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Lancaster Farming

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The N.E. cannot be the N.E. without ag

Message from forgotten country kids on the block

See 'Rodney Dangerfield' editorial on A10.

BY DICK ANGLESTEIN

REHOBOTH BEACH, Del. — "The Northeast cannot be the Northeast without agriculture."

In this statement by George Dunsmore, Ag Commissioner of the State of Vermont, lies the essence of a meeting of ag secretaries from 10 Northeastern states in Rehoboth Beach this week.

Dunsmore uttered the simple but highly meaningful statement in a review of the major problem that the Northeast faces in the federal ag arena.

This problem centers on a need for realization by Washington that agriculture is THE MOST IMPORTANT BASIC industry of the Northeast and agriculture from Maine south through Delaware must be better recognized and served by Washington.

"We must have regional recognition of agriculture," Dunsmore said.

"Here in the Northeast, we must form an ag coalition that we can be heard as one.

"Or else, we're never going to be heard and achieve what we need in the 1985 Farm Bill."

Dunsmore, whose round, cherubic face belied the hard-hitting message he had for the USDA and others in Washington, also said:

Energy

"Anyone who thinks that the energy problem has gone away is asleep. We're just in a short lull of good times on energy problems.

"Hey, all you fellow dairy farmers, if you'd like an Original Otis, check the free offer on the Editorial Page -- A10."

"$2.50 gas is coming; it's not that far away.

"We must maintain an ag base anywhere we can. That makes ag in the Northeast all the more important for the future."

Environment

"We must be more sensitive to the substances we're using in farming and must make more prudent use of them.

"Or else, we're going to be without them one day if we don't smarten up.

"We fall down in education; we must tell consumers more about the benefits of the proper use of chemicals."

Marketing

"Commodity programs must become just an under-girding for farming and a lot more attention must be paid to marketing and promotion by Washington to improve the price of ag products.

"We need cross-compliance of better management with commodity programs, including milk."

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Participants in Northeast Ag Secretaries Conference at Rehoboth Beach, Del., include, from the left, Arthur R. Brown Jr., ag secretary, New Jersey; Penrose Hallowell, Pennsylvania; and host Donald J. Lynch, Delaware.

Part III - In twilight

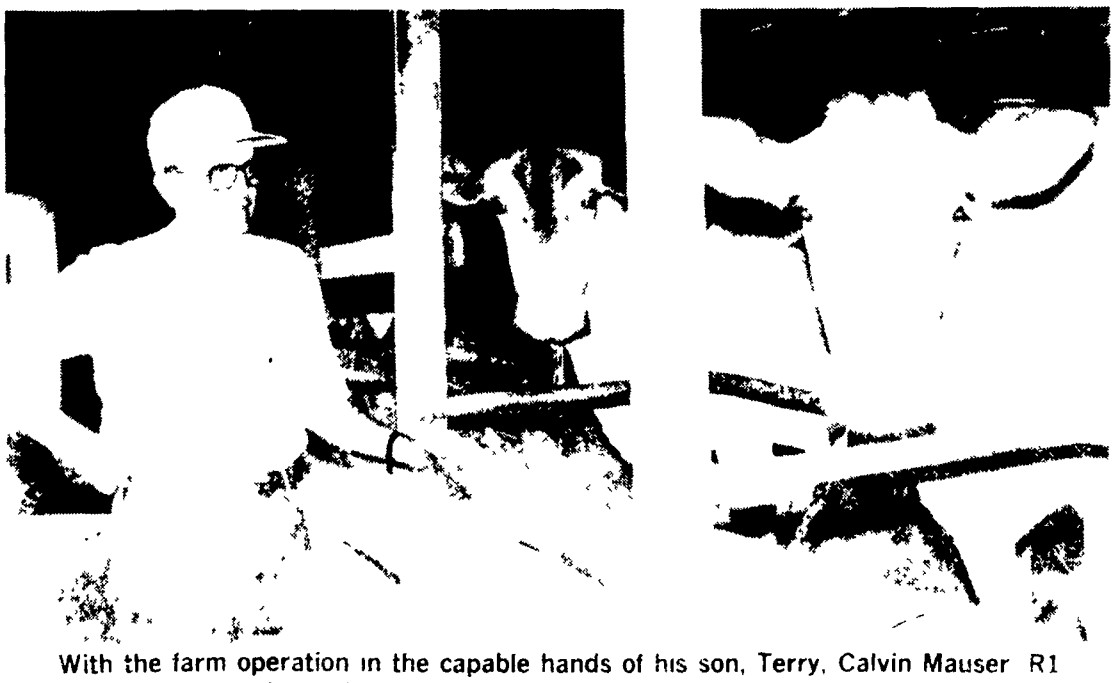
DAIRY'S FUTURE

Whatever it holds, it's in your hands

(Editor's Note: There comes a time in every profession - dairying included - when it's time to pass on the reins to a younger generation. Today, Laura England, dairy editor of Lancaster Farming, visits a Dauphin County farm where such a transition is taking place. But while operational roles may change, one thing stays the same - as Calvin Mauser of Elizabethville demonstrates - you never lose interest in the future of dairying).

BY LAURA ENGLAND

ELIZABETHVILLE — With 37 years of farming under his belt, Calvin Mauser is no stranger to all the pleasures and glories, as well as the trials and tribulations, that combine to make a dairyman's life.



With the farm operation in the capable hands of his son, Terry, Calvin Mauser R1 Elizabethville, says he can't keep away from the Guernseys

As a farmer, Calvin has seen and experienced it all. He has reaped in the pleasures of owning a "show place" farm that houses a top-notch herd of cattle. At the same time, he has struggled with his health and readily admits that he wasn't blessed with an abundance of money There were times, too, when the weather and other outside farm elements refused to cooperate and made daily life just a little difficult

But now, looking back over those 37 years, Calvin knows he wouldn t have changed a thing He has reached his goal 'All I ever wanted was a beautiful farm and a beautiful herd of Guernseys and a good herd of Guernseys

Calvin Mauser, who this January turned over the dairy operation to son, Terry, began his farming venture in 1947 after serving in the Army It was then he realized his future was in farming

"I did not feel I was a professional soldier," he said, "despite the fact that I came out as a captain. My heart was in the farm."

During his service duty, Calvin knew where his heart belonged, and it was then that he started planning to take over the family farm His first step was to save money

I was as tight as I could be,' Calvin said, "and I saved every cent I could ' This meant staying

(Turn to Page A26)

"We all know that milk is not the #1 drink. "It's our own fault."

Livestock market and auction news

Lancaster Market

Monday, June 11
Report Supplied By USDA

	Cattle	Calves	Hogs	Sheep
Today	1654	124	745	536
Last Monday	1614	118	778	950
Last Year	1769	157	809	372
Monday's Auction	1598	145	744	512
Last Monday's Auction	1577	140	776	983

CATTLE: Compared to last Monday high Choice and Prime slaughter steers 50-1.00 higher, Good to average Choice steady to 1.00 lower; heifers steady; cows 1.00-2.00 higher; bullocks steady; bulls steady, instances 50 lower. Supply included 81% slaughter steers, 8% heifers, 4% cows, and 7% bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1170-1475 lb. 64.75-66.75, few 66.85-67.25; Choice 2-4 1075-1350 lb. 61.75-64.75, few 64.75-65.25; high Good and low Choice 2-3 1000-1325 lb. 58.00-62.25; Good 2-3 950-1225 lb. 57.00-59.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1225 lb. 58.75-62.25; Good 2-3 900-1100 lb. 54.50-58.50, few 800-900 lb. 52.00-55.50.

COWS: Breaking Utility and Commercial 2-4 45.50-47.50, few 48.00-48.50, few Commercial 3-4 beef breed 43.00-44.75; Cutter and Boning Utility 1-3 42.00-44.50; Canner and low Cutter 40.00-42.00.

BULLOCKS: Choice 1050-1350 lb. 56.75-57.50, couple 59.75-60.50; Good 1000-1350 lb. 51.75-55.00.

BULLS: Yield grade 1 1300-1800 lb. 51.50-54.75, few 55.25-57.00; yield grade 2 1000-1350 lb. 49.25-51.75.

VEAL CALVES: Vealers mostly steady, although Choice and Prime not fully tested. Demand good for Holstein bulls to return to farm.

VEALERS: Few high Choice and Prime 270-350 lb. 115.00-118.00; high Good and low Choice 160-300 lb. 75.00-85.00, 120-160 lb. 65.00-75.00, 80-115 lb. 50.00-65.00.

RETURNED TO FARM: 95-125 lb. Holstein bulls 80.00-120.00, mainly 95.00-110.00.

SHEEP: Spring lambs 5.00-5.00 lower; slaughter ewes 2.00-5.00 lower. Supply included around 200 goats.

SPRING LAMBS: Choice and Prime 85-115 lb. 60.00-66.50; Choice 75-110 lb. 55.00-63.00; Good 50-80 lb. 46.00-55.00.

SLAUGHTER EWES: Utility and Good 13.00-19.00, few 9.00-12.00.

GOATS: All goats sold by the head, bulk 25.00-35.00, few mature goats 45.00-50.00, kids 10.00-25.00.

Vintage Auction

Tuesday, June 12
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1560	660	47	5
Last Tuesday	955	737	51	17
Last Year	1376	776	9	5

CATTLE: Compared to last Tuesday slaughter steers steady to 1.00 higher, instances 2.00 higher on high Choice and Prime; few slaughter heifers steady; cows 1.00-2.00 higher; bulls firm to 1.00 higher. Supply included 77 percent slaughter steers and 17 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1450 lb. 64.75-67.75, few 68.00-69.00; Good and Choice 1-2 1100-1400 lb. 65.75-68.00, eight head 68.75-69.85; Choice 2-4 1050-1400 lb. 61.75-65.00, several 65.00-65.60; high Good and low Choice 2-3 59.75-62.25; few Good 2-3 57.00-60.00; Good and Choice 1200-1450 lb. Holsteins 52.00-54.75, Standard 1000-1350 lb. 48.00-52.00.

SLAUGHTER HEIFERS: Few Choice 2-3 875-1140 lb. 59.10-60.75; few Good 850-1050 lb. 54.75-57.00.

COWS: Breaking Utility 2-4 45.00-48.00, couple 48.50-49.75; few Commercial 3-4 43.00-45.00; Cutter and Boning Utility 43.00-46.00, several 46.50-48.75; Canner and low Cutter 39.75-42.50.

BULLS: Yield grade 1 1320-1900 lb. 51.25-53.00, couple 53.00-56.00; yield grade 2 1150-1630 lb. 49.00-51.00.

VEAL CALVES: Compared to last Tuesday high Good and low Choice 160-250 lb. steady, 120-160 lb. 5.00-10.00 higher, 80-115 lb. 15.00-20.00 higher. Supply included 477 in graded sale of which 66 percent sold to return to farm.

VEALERS: High Good and low Choice 160-260 lb. 58.00-75.00, 120-160 lb. 52.00-70.00, 100-115 lb. 45.00-52.00, 80-100 lb. 35.00-50.00, 60-80 lb. 25.00-35.00.

RETURNED TO FARM: 165 head 100-125 lb. Holstein bulls 92.00-98.00; 40 head 90-95 lb. 63.00-78.00; with 25 head 80-85 lb. 55.00; 70 head small frame 90-115 lb. 47.00-74.00.

SHEEP: Spring lambs 5.00-10.00 lower; slaughter ewes 10.00 lower.

SPRING LAMBS: Choice 45-85 lb. 52.00-55.00; Good 35-70 lb. 43.00-51.00, 10 head 20-35 lb. 35.00-39.00.

SLAUGHTER EWES: Utility and Good 8.00-19.00.

GOATS: All goats sold by the head, mainly 17.00-26.00, individual 31.00.

Lancaster Auction

Wednesday, June 13
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	376	25	894	0
Last Wednesday	258	17	647	11
Last Year	416	31	738	12
Wednesday's Auction	200	25	732	0
Last Wednesday's Auction	174	17	602	11

CATTLE: Compared to Monday all classes mostly steady. Supply included 78 percent slaughter steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1350 lb. 65.25-66.50; Choice 2-4 1100-1350 lb. 62.00-65.25; high Good and low Choice 2-3 950-1400 lb. 59.75-63.50; few Good 2-3 54.00-59.00; Good and Choice 1150-1350 lb. Holsteins 53.00-55.25, Standard 48.50-51.00.

SLAUGHTER HEIFERS: Choice 2-3 1020-1100 lb. 59.00-61.50; Good 2-3 1000-1250 lb. 53.50-58.75.

COWS: Cutter and Boning Utility 1-3 42.75-44.50; couple Breaking Utility 3 45.50-46.75; Canner and low Cutter 39.75-42.00.

BULLS: Couple yield grade 1 1350-1650 lb. 51.50-55.50; couple yield grade 2 1050-1400 lb. 49.75-51.50; couple Choice 1150-1300 lb. bullocks 55.00-56.75.

VEAL CALVES: Insufficient volume for a market test; few high Good and low Choice 180-400 lb. 65.00-75.00, few 80-115 lb. 50.00-62.00.

SHEEP: None.

New Holland Livestock

Thursday, June 14

CATTLE 1655. Compared to last Thursday slaughter steers 2.00-3.00 higher, extremes 4.00 higher; slaughter heifers not tested; cows .50-1.00 higher, instances 2.00 higher; bullocks mostly steady, although Choice not fully tested; bulls steady, instances 1.00 lower on yield grade 2. Supply included 71 percent slaughter steers and 23 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1425 lb. 64.60-67.10, few 67.25-68.00; Choice 2-4 1075-1450 lb. 61.60-65.50, mainly 62.25-64.85; high Good and low Choice 2-3 1000-1325 lb. 60.00-62.75; few Good 56.00-60.00; Small supply Good and Choice 1150-1400 lb. Holsteins 53.25-55.00.

COWS: Breaking Utility and Commercial 2-4 45.50-48.50, few 48.50-49.75; Cutter and boning Utility 1-3 42.25-46.00, several 46.00-49.00; Canner and low Cutter 39.50-42.50, several 37.50-39.50.

BULLOCKS: Good 1000-1300 lb. 51.50-55.50, few low Choice 1150-1350 lb. 55.50-57.50.

BULLS: Yield grade 1 1350-2000 lb. 51.50-55.75, couple 56.75-57.75; yield grade 2 1000-1400 lb. 49.00-51.75, few 46.75-49.00.

VEAL CALVES: 633. Compared to last Thursday vealers mostly steady. Demand only fair for Holstein bulls to return to farm. Supply included 50 uncertified calves, all sold to return to farm.

VEALERS: Choice 160-350 lb. 88.00-99.00, few 100.00-102.00, couple Prime 260-265 lb. 110.00-115.00; high Good and low Choice 160-350 lb. 70.00-90.00, 120-160 lb. 65.00-80.00, 80-115 lb. 56.00-69.00.

RETURNED TO FARM: Bulk 95-115 lb. Holstein bulls 70.00-86.00, few 87.00-92.00, 80-100 lb. 65.00-70.00, around 20 head uncertified 70-90 lb. 35.00-50.00.

SHEEP: 54. Spring lambs 5.00-10.00 lower; slaughter ewes steady.

SPRING LAMBS: Choice 40-90 lb. 60.00-64.00; Good 40-70 lb. 55.00-60.00.

SLAUGHTER EWES: Few Utility and Good 16.00-21.00.

GOATS: 52. All goats sold by the head, mainly 24.00-39.00, eight head 41.00-48.00 with kids 14.00-21.00.

Lancaster County Weekly

Friday, June 15

	Cattle	Calves
This Week	5500	1460
Last Week	4658	1426
Last Year	5839	1562

CATTLE: Slaughter steers higher throughout the week with closing sales 2.00-4.00 higher; slaughter heifers steady; cows closed .50-1.00 higher, instances 2.00 higher; bullocks steady; bulls steady, instances 1.00 lower on Yield Grade 1. Supply included 70 per cent slaughter steers, 13 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1450 lbs. 64.60-67.25, few 67.25-69.00; Good and Choice 1-2 1100-1400 lbs. 65.75-68.00, 8 head 68.75-69.85; Choice 2-4 1050-1400 lbs. 61.60-65.60, mainly 62.25-64.75; high Good and low Choice 2-3 1000-1325 lbs. 59.75-62.75; Good 2-3 950-1250 lbs. 57.00-60.00; small supply Good and Choice 1150-1450 lb. holsteins 52.00-55.50, Standard 48.00-52.00.

SLAUGHTER HEIFERS: Choice 2-3 875-1225 lbs. 58.75-62.25; Good 2-3 900-1100 lbs. 54.50-58.75, few 800-900 lbs. 52.00-55.50.

COWS: Breaking Utility and Commercial 2-4 45.50-48.50, few 48.50-49.75, few Commercial 3-4 43.00-45.00, Cutter and Boning Utility 1-3 42.25-46.00, several 46.00-49.00, Canner and low Cutter 39.50-42.50, several 37.50-39.50.

BULLOCKS: Choice 1050-1350 lbs. 55.50-57.50, couple 59.75-60.50; Good 1000-1350 lbs. 51.50-55.50.

BULLS: Yield Grade 1 1300-2000 lbs. 51.50-55.75, few 55.75-57.75; Yield Grade 2 1000-1350 lbs. 49.00-51.75, few 46.75-49.00.

VEAL CALVES: Vealers mostly steady, although high Choice and Prime not fully tested. Uncertified calves going to slaughter 15.00-20.00 higher. Demand only fair for holstein bulls to return to farm.

VEALERS: Few high Choice and Prime 260-350 lbs. 110.00-118.00; Choice 160-350 lbs. 88.00-99.00, few 100.00-102.00; high Good and low Choice 160-350 lbs. 70.00-90.00, 120-160 lbs. 65.00-70.00, 80-115 lbs. 55.00-70.00 with uncertified calves from 35.00-52.00.

RETURNED TO FARM: Bulk 100-125 lb. holstein bulls 70.00-98.00, 80-100 lbs. 60.00-75.00, few uncertified 70-90 lbs. 35.00-50.00.

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365 days a year
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AUCTIONS
MONDAY
9:00 A.M — Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. — Veal Calves, Lambs, Hogs
TUESDAY
10:00 A.M. — Slaughter Hogs
1:00 P.M. — Feeder Pigs
WEDNESDAY
8:00 A.M. — Slaughter Hogs
10:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. — Veal Calves, Lambs, Hogs
12 NOON — Slaughter Sale Load Lot (5 or more)
FRIDAY
11:00 A.M. — Stocker and Feeder Cattle
SATURDAY
8:00 A.M. — Slaughter Hogs

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FRI., JUNE 22
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June is dairy month

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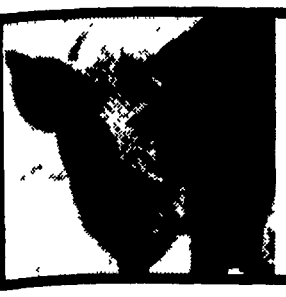

HOG MARKETS

Lancaster Feeder Pigs

Tuesday, June 12
Report supplied by USDA

Today	474
Last Tuesday	374
Last Year	1044

TREND: Compared to last Tuesday feeder pigs 10.00-20.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 152 head 27-39 lbs. 102.00-122.00; 111 head 40-49 lbs. 106.00-125.00, 47 Reputation 42-43 lbs. 133.00-135.00; 27 Reputation 53 lbs. 123.00; 38 head 52.57 lbs. 94.00-112.00; 20 head 61-70 lbs. 90.00-91.00.

US 2-3: 4 head 21 lbs. 126.00; 18 head 32-34 lbs. 102.00-104.00; 11 head 48-57 lbs. 89.00-93.00.

Lancaster Hogs

Lancaster Stockyards
Monday, June 11
Report supplied by USDA

HOGS: Compared to last Wednesday barrows and gilts weak to 1.00 lower; sows mostly steady, instances 1.00 lower on 500-650 lb..

BARROWS AND GILTS: US 1-2 210-245 lb. 51.50-52.50, few 52.50-53.10; 190-210 lb. 49.50-51.50. US 1 210-250 lb. 53.00-54.75, couple lots 55.00-55.50. US 1 210-250 lb. 53.00-54.75, couple lots 55.00-55.50. US 1-3 210-260 lb. 49.50-51.50.

SOWS: US 1-3 300-400 lb. 40.00-43.00, 400-650 lb. 42.00-44.50.

Tuesday, June 12

Today	165
Last Tuesday	165
Last Year	296

TREND: Compared to Monday barrows and gilts steady to .50 higher.

BARROWS AND GILTS: US 1-2 205-255 lb. 51.75-53.00. US 1-3 200-260 lb. 50.50-51.75.

Wednesday, June 13

HOGS: Compared to Tuesday barrows and gilts steady to firm.

BARROWS AND GILTS: US 1-2 210-250 lb. 52.00-53.00, few 53.00-53.50, few 190-195 lb. 48.00-49.25. US 1 210-250 lb. 53.75-54.50. US 1-3 210-270 lb. 50.50-52.00.

New Holland Hogs

New Holland Sales Stables
Monday, June 11
Report supplied by USDA

Today	1411
Last Monday	1818
Last Year	1650

TREND: Compared to last Monday barrows and gilts steady to .50 higher.

BARROWS AND GILTS: US 1-2 205-250 lb. 51.00-52.00, mainly 51.25-51.50. US 1 210-245 lb. 54.00-54.50, couple lots 54.75-55.00. US 1-3 210-250 lb. 50.00-51.25, few 250-270 lb. 49.00-50.00.

Lancaster Hogs

Lancaster Stockyards
Saturday, June 9
Report supplied by auction

600 head.

US 1 220-250 lbs. 52.50-54.50, a few head up to 55.00; US 1 & 2 220-250 lbs. 51.50-52.50; US 1 & 3 220-260 lbs. 50.50-51.50; Boar hogs over 300 lbs. 34.00-35.50, under 300 lbs. 36.00-42.00; Sows over 500 lbs. 40.75-42.75, under 500 lbs. 38.00-41.00.

New Holland Feeder Pigs

Wednesday, June 13
Report supplied by USDA

Today	651
Last Wednesday	387
Last Year	573

TREND: Compared to last Wednesday feeder pigs generally steady. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 22 head 26 lbs. 122.00; 133 head 30-39 lbs. 86.00-106.00; 175 head 40-49 lbs. 86.00-98.00; 49 head 50-59 lbs. 80.00-92.00.

US 2: 22 head 37 lbs. 80.00; 39 head 40-46 lbs. 76.00-80.00; 54 head 50-59 lbs. 67.00-76.00; 50 head 60-70 lbs. 64.00-70.00.

US 2-3: 17 head 26-36 lbs. 86.00-102.00; 19 head 43-55 lbs. 71.00-72.00.

Vintage Hogs

Vintage Sales Stables
Saturday, June 9
Report supplied by auction

1's & 2's, 211-246, 51.75-53.00; 2's and 3's, 201-245, 50.75-51.50; lightweight, 190-198, 50.00-50.50; heavyweight, 257.00-273.00, 49.00-50.75; sows, 425-540, 36.50-39.75.

Indianapolis Hogs

Thursday, June 14
Report supplied by USDA

700. Barrows and gilts slow, few early sales .75-1.00 lower.

BARROWS & GILTS: US 1-2 220-250 lb. 50.50-52.00, 35 head 51.25.

SOWS: Not well tested. (About 2%) US 1-3 few 425-600 lb. 42.00-46.00.

BOARS: Scarce.

St. Louis Hogs

Thursday, June 14
Report supplied by USDA

4000. Barrows & gilts moderate to active, .50-1.00 lower, most decline on weights over 260 lb.

BARROWS & GILTS: US 1-2 210-260 lb. 51.00-51.50. US 1-3 200-220 lb. 50.50-51.00; 260-270 lb. 50.00; 270-290 lb. 49.00-50.00.

SOWS: Generally steady. (About 10%) US 1-3 Under 500 lb. 42.50, over 500 lb. 42.00-44.00.

BOARS: Over 250 lb. 39.50; under 250 lb. 43.00.

Peoria Hogs

Thursday, June 14
Report supplied by USDA

2500. Barrows & gilts moderate, mostly .50 lower.

BARROWS AND GILTS: US 1-2 220-250 lb. 50.50-51.00. US 1-3 200-250 lb. 49.50-50.50.

SOWS: .50-1.50 lower, most decline on weights over 500 lb. (13%) US 1-3 350-500 lb. 42.50-43.00; 500-650 lb. 43.00-44.50.

BOARS: Over 350 lb. 39.00; 250-350 lb. 37.00-38.00; under 250 lb. 43.00-44.00.

Carlisle Feeder Pigs

Carlisle, Pa.
Friday, June 8
Report supplied by auction

TREND: Compared to May's State Graded Sale the market was 10.00 lower with spots. 15.00 lower on pigs under 50 pounds. Heavier pigs steady. Total headage 458 pigs. All pigs weighed on arrival and sold by the hundred weight.

US No. 1 & 2: 72 head 28-39 lbs. 95.00-99.00; 216 head 44-55 lbs. 90.00-98.00; 20 head 61-62 lbs. 84.00-87.00.

US No. 2: 129 head 26-45 lbs. 83.00-103.00, mostly 94.00-103.00.

US No. 2 & 3: 11 head 17-26 ls. 70.00-85.00.

UTILITIES: 5 head 27-40 lbs. 35.00-57.50.

AS IS: 5 head 39 lbs. 35.00.

North Jersey Livestock

Hackettstown, N.J.
Tuesday, June 12
Report supplied by auction

1298 head.

Calves 10.00-108.00; Cows 21.00-49.50; Easy Cows 32.75-43.75; Heifers 32.75-58.00; Bulls 38.00-57.00; Steers 40.00-58.50; Hogs 35.00-54.00; Roasting Pigs, each 12.00-35.00; Kids 5.00-39.00; Boars 33.00-40.00; Sows 35.00-40.00; Sheep 6.00-46.00; Lambs, each 10.00-40.00; Lambs, per lb. 17.00-68.00; Goats, each 12.00-55.00.

King's Auction

Kirkwood, Pa.
Tuesday, June 12
Report supplied by auction

13 loads. New Hay sales equal to old prices.

Alfalfa, 81.00-90.00; Alfalfa Mix, 84.00-101.00; Timothy & Mix, Grass & Mix, 76.00-110.00; Straw, 98.00, 1 ld. with Hay mixed, 50.00; Ear Corn, 133.00.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

CATTLE	CALVES	HOGS	SHEEP
Week to Date (Est.)			
539,000	40,000	1,212,000	96,000
Same Period Last Week (Est.)			
548,000	43,000	1,246,000	98,000
Same Period Last Year (Act.)			
523,000	37,000	1,198,000	94,000

Chicago Grain Futures

(Closing Bids as of Thursday, June 14)

Mo.	Corn	Wheat	Soybeans	Soybean Meal
July	3.46¾	3.50½	7.64½	181.80
Aug.			7.65¼	184.80
Sept.	3.23¼	3 57¼	7.44½	186.30
Nov.			7.20½	
Dec.	3.02½	3.72¼		183.80
Jan. '85			7 31½	
Mar. '85	3.12½	3.82½	7.44	
May '85	3.17¼	3.85¼		

Trends - Corn - weaker; Wheat - weaker; Soybeans - weaker; Soybean Meal - weaker.

Market Provided by Merrill-Lynch Commodities, York

Futures Trading

(Closing Bids as of Thursday, June 14)

Mo.	Chicago Cattle	Chicago Hogs	NY Maine Potatoes
June	65.55	52.27	
July		56.60	
Aug.	62.85	57.17	
Oct.	62.22	57.62	
Dec.	62.70	57.60	
Feb. '85	64.30	58.20	
May '85			4.58

Trends - Cattle - weaker; Hogs - weaker; Potatoes - stronger.

Market Provided by Merrill-Lynch Commodities, York

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We are asking all veal calf consignors to sign the Drug Residue Certificate as requested by the Federal Drug Administration.

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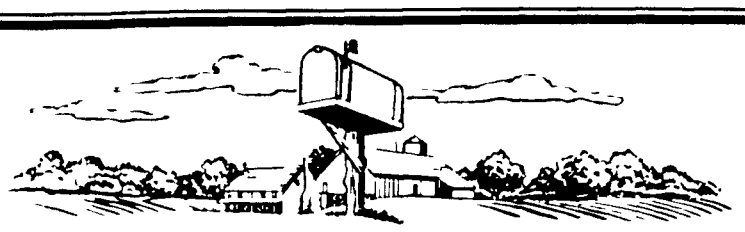

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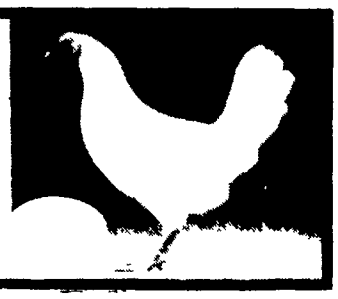
POULTRY MARKETS



N.E. Weekly Shell Egg Report

Tuesday, June 12
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	.93-.95	.88-.90	.73-.75	.51-.53
Mostly	.93	.88	.73	.51
N. HAMP.	.82-.86	.77-.81	.61-.65	.38-.42
Mostly	.84-.85	.79-.80	.63-.64	.40-.41
R.I.	.82-.88	.79-.84	.63-.68	.41-.45
Mostly	.82-.84	.79-.80	.63-.64	.45
VERMONT	.90-.97	.88-.93	.75-.77	–
Mostly	.90	.88	.75	–
MAINE	.89-.93	.84-.88	.68-.73	.45-.51

X Includes Central and Western Sections only.

Weekly New York Egg Market

From Friday, June 8 to Thursday, June 14

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.80	.80	.82	.82	.83
Ex Large	.75	.75	.77	.77	.78
Large	.72	.72	.73	.73	.74
Medium	.61	.61	.61	.61	.61
Pullets	.44	.44	.44	.44	.44
Off Grade	.62	.62	.62	.62	.63
BROWN					
Jumbo	–	–	–	–	–
Ex Large	.86	.86	.86	.86	.87
Large	.82	.82	.82	.82	.83
Medium	.65	.65	.65	.65	
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Undergrades	.41	.41	.41	.42	.43
Checks	.39	.39	.39	.40	.41

Breaking Stock: Friday - 13.80-14.10, 14.10-14.40; Wednesday - 14.10-14.40, 14.40-14.70; Thursday - 14.40-14.70, 14.70-15.00.

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, June 12
Report supplied by auction

RABBITS: 4-6 lbs. range .60-.80 per lb.
RABBITS: 7-11 lbs. range .20-.44 per lb.
BUNNIES: .25-1.00 ea.
GUINEA PIGS: range 1.00-2.25 ea.
GOATS: range 11.00-35.00 ea.
KID GOATS: range 10.00-19.00 ea.
TOTAL NUMBER COOPS: 302.

Philadelphia Eggs

Thursday, June 14
Report supplied by USDA

MARKET COMMENT: Prices are trending 1 cent higher on large sizes, unchanged on mediums. Cartoned egg orders are fair to good and generally best where featuring is a factor. Supplies of jumbos and extra large are reduced as a result of hot humid weather conditions and orders are frequently cut.

Supplies of large are irregularly distributed and range from fully adequate to tight. Mediums and smalls are easily available and offered as attractive feature items with only limited success. Heavyweight gradable nest runs are sought in many quarters. Undertone fully steady to firm.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .69-.72; A Large .68-.71; A Medium .56-.58.

Lebanon Valley Livestock

Fredericksburg, Pa.
Tuesday, June 12

Report is not covered by state market news reporter due to vacation; although the headages were supplied by the auction)

CATTLE 184.
CALVES 207.
HOGS 65.
FEEDER PIGS 0.
SHEEP 17.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification		DATE June 12 Tuesday	DATE June 14 Thursday
Class 1 - Large	48 lbs.	.56	.57
Class 2 - Large	45 lbs.	.53	.54
Class 3 - Medium	42 lbs.	.45	.45½
Class 4 - Small	39 lbs.	.36	.36
Breaking Stock	48 lbs.	.46	.49
Checks	48 lbs.	.41	.44

Eastern Pa. & N.J. Poultry

Wednesday, June 13
Report supplied by USDA

Market Comment: Prices are generally unchanged with prices for next week's arrivals developing at unchanged to 1 cent lower level. Offerings reflect some increase, mainly from sellers in the PA area recently released from quarantine but generally remain only adequate.

Prices Paid at Farm:

Light Type Hens: 8-9½, mostly 8½.

F.O.B. Plant: 12-13½.

New York Multiple Drop Broiler Report

Thursday, June 14
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A .50-.57; Weighted AVG.: U.S. Grade A 55.38; Premium (X) Boxes 7,862.

(X) Includes special services, selected competitive brands, etc.

Delmarva Poultry

Thursday, June 14
Report supplied by USDA

Market Comment: Movement of ready to cook whole birds continues to be sluggish, and sellers are in active search of buyers. Parts items move with only slight improvement and generally only as a result of lower asking prices. Slaughter schedules are moderately heavy today. Live supplies are at least adequate with weights in a wide range but trending more desirable than past few days. Undertone weak.

Today's L.T.L. asking prices are mostly 1 cent lower on U.S. Grade A at 51-56 cents.

Estamated slaughter of broiler fryers in Delmarva (000).

Estimated 6/14 1,873; Actual 6/7 1,847; Actual 6/12 1,881; Average Weights 6/12 4.16; Average Weights 6/5 4.32.

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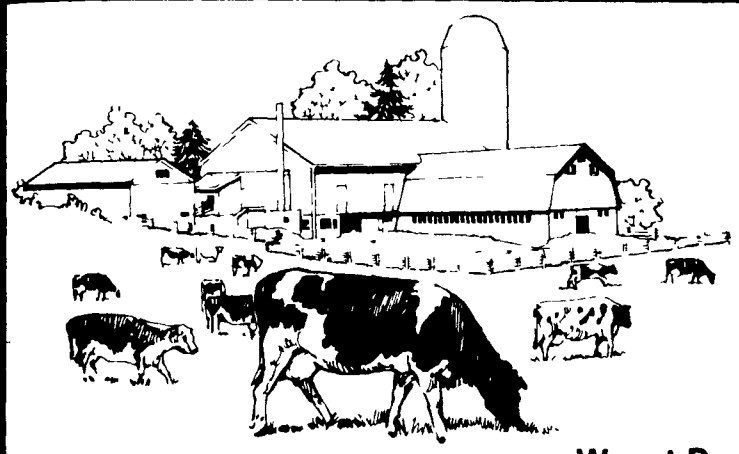

Dairy News

Dairymen put in many long hours and much hard work in order to feed, milk, and manage their dairy herds.

JUNE IS "DAIRY MONTH"

a time when we all say a special "thanks" to the people who supply our country with the good tasting, highly nutritious dairy products.

We, at Pennfield, would like to take this opportunity to give special recognition to those dairymen whose herds qualified for the 1983 Pennfield Dairy Award.

— PRESIDENT'S CLUB —
20,000 Lbs. Milk or 700 Lbs. Butter Fat

Name and Address	Lbs Milk	Lbs Fat	No Cows
RAY-MC FARM Loysville PA Ray McMillen	22 571	831	68
STOLCLIFF FARMS Atglen PA John S Stoltzfus	19 958	763	72
PEP L LEA, Oxford PA Robert and Jane Pepple	19 523	753	67
MIL VALLI Gap PA G Hershey and Evelyn Hostetter	21 182	749	41
JOHN A BRUBAKER, Christiana PA	21 216	722	59
ROBERT GITT Littlestown, PA	18 829	722	52
PAUL J KING, Cochranville, PA	19 661	720	79
FRISKYACRES Nottingham PA George P Lamborn	21 113	715	35
SWAN ROAD HOLSTEINS Atglen PA J Harold Bare	18 927	714	63
DALAND FARMS, Huntingdon PA Norman and Harold Davis	19 289	713	102
RESTFUL ACRES, Hershey PA Frank Graybill	20 296	712	92
DONALD BARE, Lancaster PA	18 954	709	76
HEISLER BROTHERS, Tamaqua PA Mark Leroy and John Heisler	18 759	703	68
MAPLE LAWN FARMS, INC Fulton, MD C E Iager	18 455	703	157
F L R FARM Blain PA Frank E Rice	19 021	701	50
JOSHUA D YODER Belleville PA	18 669	701	52

— HOLSTEIN HERDS —
17,000 Lbs. Milk or 625 Lbs. Butter Fat

Name and Address	Lbs Milk	Lbs Fat	No Cows
SPRINGARDEN FARM Gordonville PA Norman Hershey	19 283	691	81
PATAJA FARMS, Lancaster PA Jay E Landis	18 211	691	46
FAIR OAKS, Smithsburg, MD Lee Worthington	17 892	683	121
KINGSTEAD FARMS, Damascus MD Leslie King & Sons	17 796	682	104
H LANDIS WEAVER, Quarryville PA	18 945	679	56
CHARNELLE MANOR FARM, Lancaster PA Nelson R Habecker	17 790	679	72
CHARLES C BYERS, Millerstown PA	18,871	676	41
RANCK STEAD FARM, Ronks, PA Parke H Ranck	17 533	675	66
SUNDAY'S VILLILEA FARMS Carlisle PA Jack Sunday	19 633	673	158
LANSDALE PUE, Highland MD	17 058	672	40
BERKHEIMER FARMS, Mechanicsburg PA Robert Berkheimer	18 161	671	145
LONG GREEN FARMS INC Rising Sun MD Alfred T Crothers	17 874	667	125
HUNTSDALE STOCK FARM Carlisle PA M Thomas Sheaffer	18 937	665	57
CARL O STUFF Mercersburg PA	19 759	664	47
ROBERT GOCHENAUR JR, Lancaster, PA	19 890	659	54
TOWN VIEW FARM, Loysville, PA Carl McMillen	17 199	659	85
HILL'S HOPE FARM Emmittsburg, MD James R Hill	17 728	658	90
KEENER'S DAIRY, Dry Run PA Fred, Paul and Robert Keener	16 940	658	116
DONALD L KAUFFMAN, Atglen PA	18 096	653	62
MELODY LAWN HOLSTEINS Ronks PA C Nevin Hershey	17 375	653	51
MAR BRO FARM, Stevens, PA Dennis and Clifford Martin	18 672	652	64
JOY-WIL FARM, Oxford, PA Wilmer L Hostetter	18 613	651	50
J HAROLD FRITZ, Lancaster PA	17 670	649	124
MYEROSE FARM, Elizabethtown PA Kenneth Myer	17 833	648	73
ROLLAND G YODER Huntingdon PA	16 890	647	88
JOHN S WENGER Manheim PA	16 723	647	49
BART DELL FARM Quarryville PA Levi K Glick	17 802	646	26
CLOVERTOP FARM INC Keymar MD Russell Wachter	16 928	646	96
HYD A DEL FARM Blaine PA Harry Book	16 858	645	50
BETHANIA FARM, Kinzers, PA C Victor Groff	18,023	644	95
ALBECK FARM INC Rising Sun MD William Haines	16 771	643	194
LEON & SARAH JANE KURTZ Cochranville PA	18 091	642	45
BLACK ROCK FARM Kirkwood PA Dale W Peifer	18 085	641	49
L & N FARM Airville PA Lonnie Robinson	16,569	641	43
WIL MC FARM Landisburg, PA Ed McMillen	17 904	638	43
FAIRBROOK FARMS, Pennsylvania Furnace PA Ronald Connelly	18 531	637	113
SWAN-VIEW FARM, Atglen PA Daniel S Kauffman, Jr	17 322	637	59
DANIEL K KING, Bird-In Hand, PA	17 481	635	42
ROUND TOP FARM, Oxford, PA William L Hostetter	18,953	633	85
ROBERT H ROHRER & SONS, Washington Boro PA	18,086	633	245
ANDREW & LAMAR MILLER, Manheim, PA	17 339	632	73
WILLARD J YODER, Huntingdon, PA	16,924	632	149
RODNEY E DENLINGER, Gordonville, PA	16,422	632	45
MILK A LONG FARM, Peach Bottom, PA Samuel F Long	18,143	631	53
MEADOW OAK FARM, Oxford, PA Annabelle Zook & Son	17,210	631	43
HARRY H RANCK, JR, Ronks, PA	17,897	630	47
MELVIN J STARNER & SONS, New Oxford PA	16,054	628	132
LOVDAL FARMS, Rising Sun, MD Knutsen Bros	15,217	628	80
PENNS PEACEFUL MEADOW FARM, Mt Joy, PA J Harold Musser & Sons	17 900	627	51
HERNDON FARMS, Keymar, MD G Tyler Herndon	16,378	626	73
FAIRVIEW FARM INC Belair MD James D & G Edward Fielder	15 574	626	177
RHELDA & LYNN ROYER, Lancaster, PA	17 118	623	56
DAVID W YODER, McVeytown, PA	17 079	622	66
MILKY WEIGH FARM, Loysville, PA Phillip Brubaker	17 664	615	54
CHERRY VALEY FARM Rising Sun MD John Peoples Jr	17 149	613	132
ALVIN L PETERSHEIM Gap PA	17 942	607	42
HARRY L TROOP, Cochranville PA	17 831	605	61
WAGNERDALE FARM, Annville PA Ernest Wagner	17 253	604	39
TROUT SPRING FARM, Lancaster PA John E Kreider & Ronald Shenk	17 227	600	48
FRED & CHRIS MCGILLVRAY Newville PA	17 897	597	49
C ROBERT KILGORE Airville PA	17 129	597	50
JOSEPH L FISHER Ronks, PA	17 676	588	38

— COLORED HERDS —

Brown Swiss (5) — **13,500 Lbs. Milk or 600 Lbs. Butter Fat**
Guernsey (2) — **11,500 Lbs. Milk or 600 Lbs. Butter Fat**
Jersey (4) — **11,000 Lbs. Milk or 600 Lbs. Butter Fat**

Name and Address	BRD	Lbs Milk	Lbs Fat	No Cows
WALLYMAE FARM Harrisonville PA Wallace A Mellott	4	12 100	604	68
SPRING MEADOW FARMS Seven Valleys PA Mervin Hertzler	2	12 616	601	63
WALNUT LANE FARM Mercersburg PA Rodney Stuff	2	12 773	598	75
ROMELLA FARMS Strasburg PA Robert A Breneman	2	12 129	587	168
BO JOY FARM Quarryville PA Robert Wagner	2	11 634	579	68
MT ARARAT FARMS Port Deposit MD Walter Buck	2	11 510	577	116
MELVIN B BEILER Ronks PA	4	11 955	574	24
TOP O HILL FARM Downingtown PA Mildred E Seeds	4	11 231	547	13
RICHARD STANER Windsor PA	2	11 521	507	54

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HAY MARKETS

Regional Hay
Friday, June 8
Report supplied by PDA

Hay & Straw Market for Eastern Pa.

(All hay No. 2 and better, prices paid by dealers at the farm, and per ton.)

New crop hay on the market in most areas, with fairly steady prices. Little old crop hay offered, straw steady to weak.

Alfalfa (New) 70.00-80.00; Mixed hay (New) 60.00-75.00; Timothy hay (New) 60.00-75.00; Straw 50.00-75.00; Mulch 30.00-50.00.

Green Dragon Hay
Ephrata, Pa.
Friday, June 8
Report supplied by PDA

30 Loads Hay and 14 Loads Straw.

Alfalfa, few 72.00-122.00; Mixed hay 67.00-111.00, one load 125.00; Timothy hay, 2 loads 65.00 & 151.00; Clover, one load 75.00; Orchard grass, few 66.00-80.00; Straw 78.00-99.00, one load 111.00; Ear Corn, 11 loads 125.00-136.00, few down to 100.00; Shelled corn, one load 4.05 per bu.; Oats, one load 2.50 per bu.

New Holland Hay
New Holland Sales Stables
Monday, June 11
Report supplied by auction

71 loads. Market about steady on Straw and Corn; Hay very uneven due to moisture in new crop.

Alfalfa, 3 avg. choice lds. 126.00-136.00-151.00, old crop, new 90.00-110.00; Mixed Hay, few lds. last year up to 153.00, new mostly 65.00-95.00; Straw, mostly 85.00-110.00; Orchard and Meadow Grass, new 57.00-86.00; Shelled Corn, 3.30 bu.; Ear Corn, clean and found, 126.00-146.00; some with mold, 109.00-113.00; Oats, 2.90 bu.

Belleville Hay
Belleville, Pa.
Wednesday, June 6
Report supplied by PDA

11 Loads Hay & one Load Straw.

Alfalfa, one load 100.00; Mixed hay 65.00-87.50; Straw, one load at 92.50.

Dewart Hay
Dewart, Pa.
Monday, June 4
Report supplied by PDA

5 Loads Hay and 3 Loads Straw.

Mixed hay 64.00-82.00, one load at 100.00; Straw 61.00-67.00.

Good's Hay
Leola, Pa.
Wednesday, June 13
Report supplied by auction

37 loads.

Mixed hay old, 64.00-120.00, new 61.00-100.00; Straw, 107.00-124.00; Corn, 130.00-155.00; Timothy, 81.00-121.00; Alfalfa, 74.00-89.00.

Leinbach's Hay
Shippensburg, Pa.
Tuesday June 12
Report supplied by auction

16 loads.

Alfalfa 79.00-85.00; Mixed Hay 50.00-80.00; Timothy 67.00-75.00; Straw 70.00-78.00; Ear Corn 130.00; Firewood 35.00 per pickup load.

Keister's Hay
Middleburg, Pa.
Tuesday, June 12
Report supplied by auction

17 loads.

Fifteen lds. Hay, 40.00-57.50; Alfalfa, 52.50-60.00; Timothy, 45.00-67.50; Straw, 50.00-57.50; Ear Corn, 90.00-120.00.

Pa. Grain
Monday, June 11
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central, PA., Corn and Oats unevenly steady; Wheat steady to weak; Barley steady to 25 cents lower; Ear Corn steady to strong.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.90-4.15, average 4.01, New Crop 2.90-3.06; Wheat No. 2 range 3.60-3.80, average 3.68, New Crop 3.42-3.67; Barley No. 3 range 2.50-3.00, average 2.75, New Crop 2.17-2.55; Oats No. 2 range 2.40-2.65, average 2.58; Soybeans No. 1 range 7.50-7.80, average 7.65, New Crop 6.65-6.78; Gr. Sorghum #2 New Crop 2.50; Ear Corn range 112.00-130.00; average 119.68.

Central Pa.

Corn No. 2-y range 3.80-4.05, average 3.96; Wheat No. 2 range 3.50-3.90, average 3.72; Barley No. 3 range 2.50-2.70, average 2.66; Oats No. 2 range 2.20-2.55, average 2.40; Soybeans No. 1 range 7.40-7.50, average 7.45; Gr. Sorghum #2 range 3.70-3.80, average 3.75; Ear Corn range 105.00-120.00; average 111.58.

South Central Pa.

Corn No. 2-y range 3.85-4.00, few reported 4.25, average 3.98; Wheat No. 2 range 3.50-3.70, average 3.59; Barley No. 3 range 2.60-3.00, average 2.78; Oats No. 2 range 2.30-2.80, average 2.57; Ear Corn range 115.00-126.00, few reported 135.00, average 123.43.

Southeastern, Central & South Central Summary

Corn No. 2-y range 3.85-4.10, average 3.99; Wheat No. 2 range 3.50-3.80, average 3.68; Barley No. 3 range 2.50-3.00, average 2.73; Oats No. 2 range 2.25-2.70, average 2.49; Ear Corn range 110.00-130.00, average 117.39.

Western Pa.

Corn No. 2-y range 3.60-3.93, average 3.80; Wheat No. 2 range 3.50-3.74, average 3.60; Barley No. 3 2.45, average 2.45; Oats No. 2 range 2.20-2.50, average 2.36; Ear Corn range 90.00-112.00, average 99.00.

Eighty-Four Livestock
Eighty-Four, Pa.
Monday, June 11
Report Supplied by PDA

CATTLE 296. Compared with last Monday's market, slaughter cows $1.50 higher. Good slaughter steers 57.00-59.50, Standard 50.00-55, few Utility 44.00-48.50. Few Choice slaughter heifers 58.00-59, Good 56.00-58.25, Standard 50.50-54.50, Utility 44.00-50. Breaking Utility & Commercial slaughter cows 44.50-48, few 48.75-50, Cutter & Boning Utility 39.00-44.50, Canner & Low Cutter 33.00-39.50, Shells down to 27.00. Yield Grade #1 1100-1950 lbs. slaughter bulls 50.00-57, #2 980-1500 lbs. 44.75-48.50.

FEEDER CATTLE: Few Medium Frame #1 400-600 lbs. feeder steers 57.00-59; Medium Frame #1 400-600 lbs. feeder heifers 48.00-52; Few Medium Frame #1 300-700 lbs. feeder bulls 2.00-56, #2 500-650 lbs. 39.75-48.00.

CALVES 220. Vealers grading Good & Choice steady, Standard & Good $5-$10 higher. Few Choice vealers 70.00-80, Good 60.00-70, few Standard 44.00-58, Standard & Good 90-120 lbs. 50.00-60.50, 60-85 lbs. 44.00-51.00.

FARM CALVES: Holstein Bulls 90-120 lbs. 70.00-90, few up to 100.00.

HOGS 176. Barrows and gilts about steady. US No. 1-2 210-260 lbs. barrows & gilts 48.10-49, few No. 1-3 230-265 lbs. 47.50-48, No. 2-3 195-265 lbs. 45.00-47.20, few No. 1-3 150-160 lbs. 41.00-44.00. US No. 1-3 300-500 lbs. sows 42.50-45.00, No. 2-3 400-600 lbs. 40.25-43.00. Boars 31.00-34.75.

FEEDER PIGS 18. Few US No. 1-3 65-92 lbs. feeder pigs 32.50-44.00 per head, No. 1-3 (one lot) 41 lbs. at 17.00 per head.

SHEEP 236. Spring slaughter lambs $1.50 lower. Choice 47-81 lbs. spring slaughter lambs 60.00-62.25, few Good 55-65 lbs. 57.00-58.25, Utility 45-50 lbs. 40.00-44. Slaughter ewes 10.00-15.00. GOATS 9: 11.00-24.00 per head.

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE

For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP,
GOATS

WEDNESDAY

12:00 NOON

DAIRY COWS

HEIFERS, BULLS

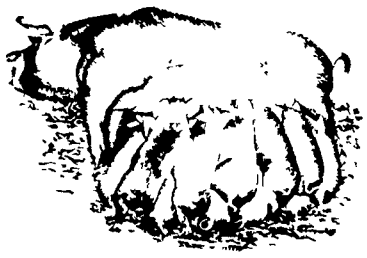
NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
717-354-4341

Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538

Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY
FEEDER PIG SALE
1:30 P.M.



We endeavor to keep our barns cleaner than yours.
State graded until 12 Noon

THURSDAY

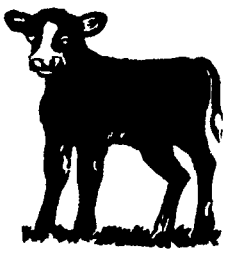
11:00 AM

BULLS -

STEERS -
BEEF COWS

3:30 P.M.

CALVES



SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

New Wilmington Livestock

New Wilmington, Pa.
Monday, June 11
Report supplied by PDA

CATTLE 243. Compared with last Monday's market, slaughter cows 1.00-1.50 lower. Few High Choice & Prime slaughter steers 61.75-65.50, Good 55.00-61.25, Standard 48.00-55.00. Few Good slaughter heifers 52.25-55.25, Standard 47.00-52.00, Utility 40.00-46.00. Breaking Utility & Commercial slaughter cows 45.25-49.25, few to 50.00-51.00, Cutter & Boning Utility 41.00-46.75, Canner & Low Cutter 34.00-41.50, Shells down to 29.50. One Good slaughter bullock at 56.00, Standard 46.50-52.00. Yield Grade #1 1130-2340 lbs. slaughter bulls 49.75-55.25, few Yield Grade #2 1070-1310 lbs. 45.25-47.50.

FEEDER CATTLE. Few Medium Frame #1 650-870 lb. feeder steers 50.00-56.50, few Large Frame #2 410-530 lbs. 42.00-44.00; Medium Frame #1 340-540 lbs. feeder heifers 43.75-50.50 Large Frame #1 540-750 lbs. 42.00-50.00, Medium Frame #2 310-450 lbs. 38.00-43.00; few Medium Frame #1 400-550 lbs. feeder bulls 48.00-54.00.

CALVES 200. Vealers mostly steady, farm calves very active. Choice Vealers 74.00-85.00, few Good 60.00-70.00, Standard & Good 90-120 lbs. 30.00-45.00, 65-85 lbs. 20.00-30.00, Utility 50-80 lbs. 9.00-24.00.

FARM CALVES. Holstein Bulls 95-145 lbs. 75.00-118.00. Holstein Heifers 100-120 lbs. at 95.00.

HOGS 655. Barrows & gilts steady to strong. US NO. 1-2 210-265 lbs. barrows & gilts 49.25-50.10, No. 1-3 200-275 lbs. 48.50-49.60, No. 2-3 205-285 lbs. 45.00-48.00, Couple lots of No. 1-3 195 lbs. at 47.25 & 47.85. Sows: Steady to weak. US No. 1-3 280-695 lbs. sows 34.00-40.25, few 43.25. Boars 30.00-36.00.

FEEDER PIGS 22. US No. 1-3 20-35 lbs. feeder pigs 20.00-31.00 per head.

SHEEP 208. High Choice & Prime 50-90 lbs. spring slaughter lambs 60.00-74.00, one lot 110 lbs. at 58.50, Choice 60-95 lbs. 50.00-65.00, mixed Good & Choice 50-70 lbs. 40.00-56.00. Slaughter ewes 2.00-14.00.

Omaha Weekly

Thursday, June 14

Fed cattle prices ranged 50-1.00 higher for the week, with the advance confined mainly to Monday's trade. An up-trending dressed beef trade supported the early week strength; but by midsession live prices showed signs of weakness. Overall finish ran ordinary, with an increase noted in the numbers of good grades. Slaughter cows steady to weak. Slaughter bulls steady.

Estimated 5 day receipts 10600; actuals last week 10575 and last year 14958. Steers comprised 48 pct of the week's receipts; heifers 41 pct; cows 7 pct; feeders 3 pct.

SLAUGHTER STEERS: At the close, scattered loads and part loads choice 2-4 1050-1250 lbs. 64.50-66.00. Mixed good and choice 2-3 1000-1200 lbs. 63.00-64.50. Few good 60.50-63.00. Few lots mixed good and choice 2-3 1150-1350 lb. holsteins 53.00-55.50.

SLAUGHTER HEIFERS. At the close, scattered loads and part loads choice 2-4 950-1050 lbs. 63.00-64.00; part load 64.50. Few lots 875-950 lbs. 62.00-63.00. Mixed good and choice 2-3 900-1050 lbs. 61.00-62.50. Good 59.00-61.00.

Average of LS-214 detailed quotations for 900-1100 lb. choice steers 64.25; 1100-1300 lbs. 65.35. Average cost steers 64.29, average weight 1143 lbs.; as compared 64.09 and 1142 lbs. a week ago. Average cost heifers 62.57, average weight 999 lbs.; as compared 62.39 and 1002 lbs. a week ago.

COWS: Breaking utility and commercial 2-3 42.00-43.50. Cutter and boning utility 1-2 39.00-43.75, high dressing to 45.25. Canner and low cutter 36.00-39.50.

BULLS: 1-2 1100-2000 lbs. 48.00-53.50, low dressing to 43.75.

Keister's Livestock

Middleburg, Pa.
Tuesday, June 12
Report supplied by PDA

CATTLE 674: Compared with last Tuesday's market, slaughter steers .75 to 2.50 higher. Slaughter cows 2.00-3.00 higher. High Choice & Prime Yield Grade 2-4 65.50-67.50 slaughter steers, few to 69.00, individual at 70.25, Choice Yield Grade 2-4 1000-1500 lbs. 62.75-66.50, few Choice Holsteins 57.00-63.00, Mixed High Good & Low Choice 61.75-63.75, Good 57.25-62.00, Good Holsteins 52.25-54.50, Standard 48.00-55.00. Choice slaughter heifers 59.25-64.00, few to 69.75, Good 52.00-58.85, Standard 48.00-55.00. Breaking Utility & Commercial slaughter cows 45.00-48.00, Couple to 49.60, Cutter & Boning Utility 42.75-46.00, Couple to 46.75, Canner & low Cutter 40.00-43.25, Shells downt o 35.50. Few Choice slaughter bullocks 58.75-63.00, few Good 54.85-56.35. Yield Grade #1 910-1670 lbs. slaughter bulls 44.50-52.50.

FEEDER CATTLE: Medium & Large Frame #1 330-600 lbs. feeder steers 55.00-63.00; Large Frame #1 400-550 lbs. feeder heifers 45.00-52.00.

CALVES 182: Good & Choice Vealers 65.00-74.00, Individual at 88.00, Standard & Good 75-105 lbs. 49.00-61.00, Utility 60-85 lbs. 45.00-50.00.

FARM CALVES: Holstein bulls 90-130 lbs. 65.00-85.00. Few Holstein Heifers 90-130 lbs. 70.00-75.00.

HOGS 472: Barrows & gilts steady to .75 higher. US No. 1-2 210-235 lbs. barrows & gilts 51.35-53.25, No. 1-3 190-250 lbs. 49.25-54.25, No. 2-3 190-270 lbs. 45.00-49.25. Sows: US No. 1-3 320-550 lbs. sows 40.00-45.00, No. 2-3 350-700 lbs. 35.00-40.00. Boars 33.00-38.75.

FEEDER PIGS 339: US No. 1-3 25-40 lbs. feeder pigs 24-35 per head, No. 1-3 40-50 lbs. 32.00-38.00, No. 1-3 70-80 lbs. 41.50-44.50 per head.

SHEEP 23: Good & Choice 40-85 lbs. spring slaughter lambs 55.00-75.00. Few slaughter ewes 14.00-17.00. Goats 18: Large 25.00-47.50 per head.

Morrison Cove Livestock

Martinsburg, Pa.
Monday, June 11
Report supplied by auction

CATTLE 312. Compared with last Monday's market, High Choice & Prime slaughter steers 65.00-67.25, Choice 62.25-64.25, Good 56.00-61.00, Standard 50.75-54.25, Utility 45.75-49.50, Choice slaughter heifers 61.50-64.25, Good 55.75-60.50, Standard 51.25-54.25, Utility 45.00-49.00. Breaking Utility & Commercial slaughter cows 48.00-51.25, Commercial 46.25-47.50, Cutter & Boning Utility 42.25-44.75, Canner & Low Cutter 35.50-41.25, Shells down to 27.00. Choice slaughter bullocks 55.25-58.25, Good 51.00-53.25, Standard 47.00-49.75, Utility 39.00-46.25. Yield Grade #1 slaughter bulls 52.00-58.00, Yield Grade #2 50.00-51.50.

FEEDER CATTLE. Choice feeder steers 56.00-61.00, Good 46.00-52.00. Good feeder heifers 48.00-54.00, Medium 39.00-46.00. Good feeder bulls 52.00-58.00, Medium 46.00-49.00.

CALVES 409. Prime Vealers 82.00-88.00, Choice 73.00-79.00, Good 66.00-71.00, Standard & Good 110-130 lbs. 61.00-65.00, 90-110 lbs. 58.00-60.50, 70-90 lbs. 53.00-56.50, Utility 40-60 lbs. 46.00-51.00.

FARM CALVES. Holstein Bulls 90-130 lbs. 85.00-114.00, Holstein Heifers 90-110 lbs. 67.50-101.00.

HOGS 308. US No. 1-2 210-240 lbs. barrows & gilts 50.75-51.75, No. 1-3 210-240 lbs. 49.75-50.50, No. 2-3 210-240 lbs. 49.00-49.50. Sows: US No. 1-3 350-550 lbs. sows 44.50-47.50, No. 2-3 350-550 lbs. 39.50-43.75. Boars 30.25-31.25, Light Weights 33.00-36.00.

FEEDER PIGS 86. US No. 1-3 20-25 lbs. feeder pigs 18.00-23.00 per head, No. 1-3 30-40 lbs. 20.00-29.00, No. 1-3 40-50 lbs. 32.00-38.00 per head.

SHEEP 25. Choice 90-110 lbs. spring slaughter lambs 62.00-68.00, Good 60-80 lbs. spring slaughter lambs 52.00-57.00. Slaughter ewes 11.00-17.00. Goats 8: 7.00-33.00 per head.

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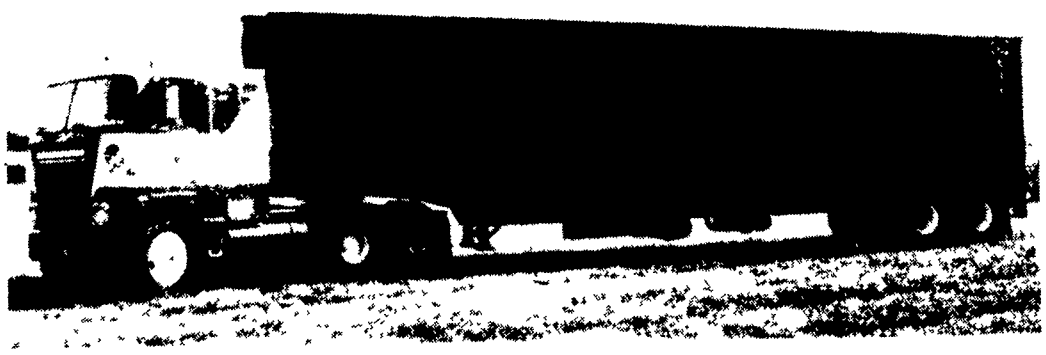
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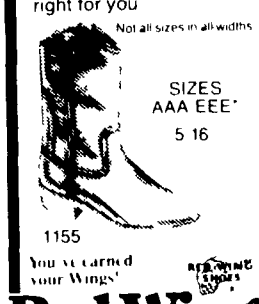

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CLOSED WEDNESDAYS

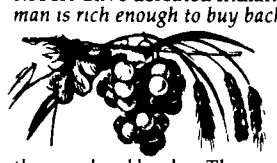
Livestock market and auction news

THE OLD FARMER'S ALMANAC

JUNE 18-24, 1984

All meats to be eaten, all maids to be wed.

Summer solstice at 1.02 AM EDT Ethel and Julius Rosenberg executed at Ossining, N Y, June 19, 1953 Average length of days for the week, 15 hours, 17 minutes German troops invaded Soviet Union June 22, 1941 Last quarter of the moon June 21 (Thu) Robert Clive defeated Indians in Battle of Plassey June 23, 1757 *No man is rich enough to buy back his past*



Ask the Old Farmer: How can I make bars of soap from bits and scraps and slivers? M B , Pittsburgh, PA

Place the scraps in a shallow pan in a moderate oven When they are melted down, stir them to mix the colors and let them cool and harden Then cut into cakes The cost of the energy needed to melt down the scraps, though, will be more than the cost of new soap

Home Hint: Remove tar from hands by rubbing with lemon or orange peel then wiping immediately

OLD FARMER'S WEATHER FORECAST

New England: Rain with warming temperatures to start week, clearing and warm midweek, clear and hot by week's end

Greater New York-New Jersey Rain and cool temperatures to start week, mid through end of week sunny and hot

Middle Atlantic Coastal Rain and cool temperatures at start of week, partly cloudy by midweek, clear with heat wave at week's end

Piedmont & Southeast Coastal: Rain and warm temperatures to start week, mid through end of week clear and warm

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Oklahoma Cattle

Wednesday, June 13

Estimated Receipts: 8,500
Same Day Last Week 11,499

Trends unchanged in afternoon trading compared with Tuesday; feeder steers steady. Feeder heifers firm to 1.00 higher. Demand good for No. 1 cattle; light for the lower grades. Trade moderately active. Buyers less aggressive and more selective than during the Tuesday trading. Bulk supply medium frame 1 and mixed 1-2 600-900 lb. steers and 500-750 lb. heifers, weights under 500# continue scarce, however slight increase in numbers of calves just off cows.

FEEDER STEERS: Medium and large frame 1 300-400 lb. 64.50-69.75; 400-500 lb. 63.70-68.50; few lots 500-600 lb. 62.75-64.30, lot very fleshy 555 lb. 60.10; 600-700 lb. 60.00-64.50; 700-800 lb. 59.00-62.30; 800-900 lb. 58.80-60.90, short-load 845 lb. gaunt 61.20; 970 lb. lot 59.25; 1020 lb. lot 58.80. Mixed small and medium frame 1 consignments 675-850 lb. 58.00-59.60. Medium and large frame mixed 1-2 475-550 lb. 58.25-62.75; 600-775 lb. 56.00-60.00; 800-875 lb. 55.50-58.60. Medium and large frame 2 400-600 lb. 51.50-57.50; 755 lb. 56.25; 990 lb. 51.60. Large frame 2 holsteins 345 lb. 48.00; 390 lb. 47.00; 600-750 lb. 41.60-45.90 mostly 42.80-45.90; 900 lb. 42.30.

FEEDER HEIFERS: Medium and large frame 1 400-500 lb. 53.50-57.00, very fleshy 50.00-54.00; 500-750# 55.00-57.70, two lots 535-545# 59.00-59.40 500-750 lb. 55.00-57.70, couple lots 535-545 lb. 59.00-59.40. Medium and large frame mixed 1-2 500-800 lb. 51.00-56.00. Medium and large frame 2 350-725 lb. 45.00-51.00.

For The Week: Feeder steers and heifers 1.00-3.00 higher. Slaughter cows, breaking steady, boning 50 cents to 1.00 higher. Bulls 1.00-2.00 higher.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, June 12
Report supplied by auction

Beef Cows: Utility and Commercial 42.25-46.75; Cutters 39.50-42.10; Canners 37.00-39.25; Shells 30.00.

Heifers: Good 52.75-55.50; Standard 50.00-52.00; Commercial 44.00-49.85.

Steers: Choice 58.75-61.85; Good 54.00-57.50; Standard 49.75-52.85.

Bulls: Good 50.70-53.70; Standard 46.00-49.75.

Feeder Cattle: 300-500 lbs. large frame 48.00-62.00; 300-500 lbs. small frame 46.00-52.00; 500-700 lbs. large frame 56.00-60.00; 500-700 lbs. small frame 44.00-48.00.

Veal Calves: Choice 84.00-92.00; Good 69.00-83.00; Standard 55.00-68.00; Utility 49.00-54.00.

Farm Calves: Bulls 75.00-103.00; Heifers 66.00-81.00; Uncertified 15.00-46.00.

Hogs: 48.75-50.85.
Sows: 34.75-40.00.
Boars: 28.00-32.50.
Shoats: 25-30 lbs. per head 11.00-16.00; 30-35 lbs. per head 21.00-33.00; 35-50 lbs. per head 27.00-41.00.
Lambs: 56.50-59.00.
Sheep: 7.00-12.00.
Goats per head 11.00-24.00.

St. Louis Cattle

Thursday, June 14

Receipts This Week 3,100
Week Ago 2,700
Year Ago 3,500

As compared to last week's close, slaughter steers and heifers steady to .50 higher, except for heifers under 900 lbs. 1.00 lower. Cows weak to 1.00 lower. Bulls steady. Slaughter supply mainly choice slaughter steers and heifers.

SLAUGHTER STEERS: Mixed choice and prime 2-4 1100-1300 lbs. 63.50, one load 64.00. Choice 2-4 1000-1300 lbs. 62.00-63.50; 850-1000 lbs. 60.00-62.00. Mixed good and choice 2-3 900-1100 lbs. 59.00-61.00. Good 2-3 800-1000 lbs. 57.00-59.00. Standard to good 2-3 1000-1300 lb. holsteins 50.00-55.00, few up to 55.50. Few lots standard 1050-1100 lbs. 48.00-51.00 .RY uneven, generally steady.

SLAUGHTER HEIFERS: Mostly choice, few prime 2-4 900-1100 lbs. 60.00-61.50. Choice 2-4 900-1100 lbs. 60.00-61.00; 700-900 lbs. 56.00-58.00. Mixed good and choice 2-3 700-900 lbs. 54.00-57.00. Good 2-3 750-900 lbs. 51.00-54.00.

COWS: (Closing Week Sales) Utility and commercial 2-4 40.00-43.00. Cutter and boning utility 1-2 40.00-43.00. High-yielding boning utility 1-2 43.50-44.00, few up to 44.50. Canner and low cutter 1-2 37.00-40.00. Shelly canner 1-2 33.00-37.00.

BULLS: YG 1-2 1200-1700 lbs. 47.00-52.00. Individual YG 1 2190 lbs. 52.25.

Wednesday's Weekly Sheep Auction. Receipts around 250 head. Compared to last week, spring slaughter lambs 2.00-3.00 higher. Not enough of any other class to test market trends.

SPRING SLAUGHTER LAMBS: Mixed choice and prime 90-125 lbs. 60.00-66.00.

SLAUGHTER EWES: Few Utility 100-120 lbs. 13.00-14.00.

GOATS: 10.00-30.00 per head, mostly 18.00-24.00.

SF 60.00-66.00; SG 60.00-66.00; TG 13.00-14.00 other symbols scarce.

FEEDERS: (Including around 700 at the regular Thursday auction.) Feeder steers and feeder heifers generally steady in a light test. Trading moderately active, demand good.

FEEDER STEERS: Medium and large frame 1: 300-600 lbs. 64.00-67.25; 600-700 lbs. 59.00-63.50. Two lots 800-875 lbs. 53.50 and 55.50.

FEEDER BULLS: Medium frame 1: 350-600 lbs. 54.00-60.00; 600-800 lbs. 50.00-52.50. Large frame 2 holsteins: 250-450 lbs. 50.00-53.00; 550-1150 lbs. 42.00-47.00.

FEEDER HEIFERS: Medium and large frame 1: 300-500 lbs. 52.00-55.00; 500-700 lbs. 50.00-56.00.

Belleville Auction

Belleville, Pa.
Wednesday, June 13, 1984
Report Supplied by Auction

(Report Is Not Covered By Our Market News Reporter Due To Vacation — Although The Headages Were Supplied By The Auction.)

CATTLE 931.
CALVES 195.
HOGS 216.
FEEDER PIGS 336.
SHEEP 35.

Green Dragon Livestock Sales
1 Mile North of Ephrata, PA

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FRIDAY, JULY 6
ON THE FARM MONTHLY
BRED GILT SALE
Sale to Start Promptly at 7:30
Every 4 Weeks

NOTICE
3 Evening Sales, July 6, August 3, and August 31

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road. Watch for sale arrows.

50 to 60 Head
Now selling our new hybred gilts representing mostly York & Hampshire & Landrace cross. Bred for easier & Less trouble over farrowing and better weight gains.

Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55

Hand mated with Breeding Dates

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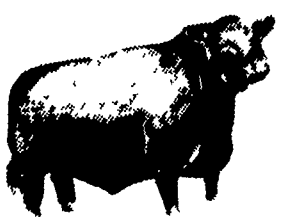
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa
Abe Diffenbach, Auctioneer AU225L
NEXT SALE DATE AUGUST 3

LEESPORT MARKET & AUCTION, INC.
North end of Leesport, PA Turn East off Route 61
"WHERE FRIENDS MEET"



BERKS COUNTY'S ONLY WEEKLY CATTLE & SWINE AUCTION — WEDNESDAY AT 1 P.M.

FARMER'S MARKET Every Wednesday, 10 A.M. TO 9 P.M.

Garden Fresh Fruits & Vegetables - Bakery Fresh Cakes, Pies and Buns - Butcher Fresh Meats & Cheese - Sporting Goods - Clothing - Furniture - Jewelry - Used Items & Collectibles.

PHONE: 215-926-1307 LEROY WEIST & JOHN WEIST, MGRS.

ATTENTION FARMERS

EVERY MONDAY
HATFIELD PACKING CO. and
MOYER PACKING CO.
Will Receive Your Hogs and Cattle at the
DANVILLE LIVESTOCK MARKET
RD 4, Danville, PA

- We will receive your hogs from 8 AM to 12 Noon every Monday Your hogs will be weighed and paid for immediately
- We will also accept your sows & boars.
- Your cattle will be received from 12:30 to 5 P.M We will either pay you for your cattle immediately or you may sell them dressed weight.
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day

MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2880

Livestock market and auction news

VIRGINIA MARKETS

Virginia Auction Summary

June 7-13
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 3,389.

TREND: Steady to $3.00 lower.

Southwestern, Va.
Auction Summary
June 7-13

STEERS: 300-500 lbs. Medium 1 57.00-65.00; Large 1 64.00-65.00; Small 1 50.00-60.00. 500-700 lbs. Medium 1 55.00-65.50; Large 1 58.00-63.00; Small 1 51.50-60.00. 700-1000 lbs. Medium 1 50.50-57.00; Large 1 54.25; Small 1 46.00.

HEIFERS: 300-500 lbs. Medium 1 44.00-56.00; Large 1 47.00-53.00; Small 1 40.00-49.00. 500-700 lbs. Medium 1 41.00-51.50; Large 1 46.00-53.00; Small 1 40.75-46.50; 700-900 lbs. Medium 1 44.00-46.00; Large 1 47.50.

Northern Va.
Auction Summary
June 7-13

STEERS: 300-500 lbs. Medium 1 55.00-66.00; Large 1 61.00-71.00; Small 1 50.00-61.50. 500-700 lbs. Medium 1 55.00-64.50; Large 1 60.25-65.00; Small 1 51.00-63.00. 700-1000 lbs. Medium 1 50.50-60.50; Large 1 55.50-60.25; Small 50.00-52.00.

HEIFERS: 300-500 lbs. Medium 1 42.00-52.00; Large 1 47.00-52.50; Small 1 45.00-50.00. 500-700 lbs. Medium 1 42.00-52.50; Large 1 45.50-53.00. 700-900 lbs. Medium 1 44.75-50.00; 43.50-47.50.

Southeast Va.
Auction Summary
June 7-13

HEIFERS: 300-500 lbs. Medium 1 46.00-49.00. 500-700 lbs. Medium 1 45.00-47.00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, June 9
Report supplied by auction

FEEDER CATTLE: Steers: M&L-1 300-500 lbs. 58.00-64.00; 500-700 lbs. 59.00-64.00; 700-1000 lbs. 55.00-60.00; Holstein 300-1000 42.00-46.75 S-1&M&L-2 300-500 lbs. 50.00-56.00; 500-700 lbs. 56.00-61.00; 700-1000 lbs. 49.00-56.00.

FEEDER BULLS: M&L-1 300-500 lbs. 52.00-55.00; 500-700 lbs. 50.00-55.00. S-1&M&L-2 300-500 lbs. 44.00-48.00; 500-700 lbs. 46.00-52.00.

HEIFERS: M&L-1 300-500 lbs. 46.00-52.00; 500-700 lbs. 45.00-50.00; 700-800 lbs. 46.00-49.00. S-1&M&L-2 300-500 44.00-48.00; 500-700 lbs. 42.00-46.50.

STOCK COWS: Beef 440.00-540.00.

SLAUGHTER COWS: Utility & Commercial 2-4 38.00-43.75, 1 at 46.00; Canner & Cutters 1-3 28.00-35.75.

SLAUGHTER BULLS: 1&2 44.00-50.00.

LAMBS: High Choice & Prime 63.00; Choice 60.00; Feeder Lambs Choice 40.00-46.00; Slaughter Ewes 7.00-12.00.

HOGS: US 1-3 200-240 lbs. 48.00; Sows 1-3 38.00-44.50; Boars 28.00.

VEAL: Choice & Prime 72.00-80.00; Good 54.00-60.00.

SLAUGHTER CALVES: Good & Choice 48.00-56.00.

Four States Livestock

Hagerstown, Md.
Wednesday, June 6
Report supplied by auction

SLAUGHTER: Fed Steers & Heifers- No Choice offered, steady prices; Good 56.00-60.00; Medium 55.00 down. Heifers- Good 50.00-55.00; Medium 49.00 down. Cows- $1.00 lower. High Yield 43.00-45.25; Average 39.00-42.00; Big Middle 36.00-38.00; Fatty Herf. 35.00-39.00; Shelly 38.00 down. Fat Bulls- $1.50 lower. Good 50.00-51.75; Medium 46.00-49.00. Veal Calves- Steady prices. Farm Calves 3.00 higher. Choice 80.00-86.00; Good 73.00-79.00; Medium 60.00-72.00; Farm Hfrs. 65.00-77.00; Farm Bulls 95.00-113.00; Light & Weak 53.00 down. Lambs- Steady prices. Choice 56.00-58.00; Good 52.00-55.00; Medium 45.00-51.00.

STOCKER: Steers 300-500 lbs.- Light run mostly steady to $1.00 lower. Good 55.00-60.00; Medium 50.00-54.00; Culls 49.00 down. Steers 600-850 lbs.- Good 55.00-58.00; Medium 54.00 down. Heifers- (All Weights)- Good 45.00-50.00; Medium 38.00-44.00. Springing Heifers- to 760.00. Pigs Hd.- $3.00 lower. 20-30 lbs. 14.00-25.00; 40-60 lbs. 26.00-38.50. Slaughter Hogs- $2.00 higher. 225-240 lbs. 49.00-50.60; 200-220 lbs. 47.00-48.50. Sows- 500-650 41.50-44.50; 300-450 37.00-41.00. Bulls- Good 47.00-50.00; Medium 42.00-46.00.

Central U.S. Carlot

Beef Report
Wednesday, June 13
Report supplied by USDA

Compared to Tuesday's 4:00 report: Steer and Heifer Carcasses steady. Demand light to moderate, trading and supplies moderate.

The gross boxed beef carcass cut-out value advanced $.17 to an estimated $103.17 per cwt., 152 loads boxed cuts reported.

Sales reported on 60 loads of Steer and Heifer Carcasses.

STEER BEEF
FOB Omaha Basis
32 Loads

Choice 3 600-900 lbs. 99.00, steady; 600-700 lbs. 98.50.

Choice 2 600-900 lbs. 99.50.

Good 2-3 600-900 lbs. 93.00, steady.

Heifer Beef
FOB Omaha Basis
28 Loads

Choice 3 550-700 lbs. 96.00, steady; 500-550 lbs. 92.00, steady; 400-500 lbs. 90.00, steady.

Choice 4 500-700 lbs. 87.00, steady.

Good 2-3 550-700 lbs. 91.00, steady.

Cow Carcasses
FOB Amarillo Basis
4 Loads

Brkg Util 2-3 450&up lbs. 71.00 West.

Bng Util 1-3 400&up lbs. 73.00 West.

Primal Beef Cuts
5 Loads
FOB Omaha Basis

Good & Choice 2-3. Short Plates 57.00.

Boneless Processing Beef
Beef Trimmings
FOB Omaha Basis
130 Loads

90% Chem Lean Fresh 101.00-102.00.

75% Chem Lean Fresh 81.00-84.00.

50% Chem Lean Fresh 53.00-54.00, late mostly 53.00.

FOB Amarillo Basis

90% Chem Lean Fresh 101.00-102.00, mostly 102.50.

90% Chem Lean Frozen 104.00.

85% Chem Lean Fresh 95.50.

50% Chem Lean Fresh 53.00-54.00.

Carlisle Livestock Auction

Carlisle, Pa.
Tuesday, June 12
Report supplied by auction

CATTLE: Steers: Good 57.00-62.00; Medium 57.00 down. Heifers: Medium 45.75-51.00. Cows: Strong demand; 2.00 higher. High Yield 45.00-47.50; Average 41.00-45.00; Big Middle 40.00-43.00; Shelly 39.00 down. Fat Bulls: 2.00 higher. Good 52.50-55.75; Medium 45.00-51.75.

FEEDER CATTLE: Very active; Calves under 250 lbs. by the head to $175. Steers (300-550 lb.)- 4.00 higher. Choice 64.00-71.00; Good 59.00-63.00; Medium 52.00-58.00; Culls 51.00 down. Steers (600-850 lb.)- Mostly steady. Good 54.00-58.00; Medium 53.00 down. Heifers (all weights) 2.00 higher. Choice 55.00-61.00; Good 49.00-54.00; Medium 38.50-48.00. Bulls (all weights)- Medium 43.00-51.00.

VEAL CALVES: Choice 80.00-101.00; Good 65.00-80.00; Medium 50.00-65.00; Light/weak 50.00-down. Farm Bulls- 100.00-116.00.

HOGS: Barrows & Gilts strong demand, 2.00 higher. 210-250 lbs. 50.50-53.10; over 260 lb. 47.75-50.25; under 210 44.50-47.00.

SOWS: Over 450 lb. 37.75-43.25; under 450 37.00-44.75. Boars 2.00 higher 32.00-42.00.

FEEDER PIGS (by the hd): 2.00-5.00 lower (Good run) (20-30 lbs. 20.00-26.00) (30-40 lbs. 26.00-32.50) (50-70 lbs. few to 45.00). Shoats (by the lb.) to 45.00.

SHEEP: Lambs- Large run, mostly steady to 1.00 lower. Choice 58.00-60.00; Medium to Good 44.00-56.00. Ewes- 18.00-28.00 lb.

GOATS: (Lg) 29.00-34.00 (hd); Sm./Med 10.00-26.00 (hd).

New Holland Horse

New Holland Sales Stables
Monday, June 11
Report supplied by auction

Reported receipts of 249 head of horses, mules, and ponies. Market: lower.

LOCAL

Better horses 425.00-625.00, few horses 650.00-880.00.

Driving horses 350.00-1100.00.

Riding horses 250.00-375.00.

Lightweight killers 175.00-275.00; Heavyweight killers 300.00-360.00; Mare ponies 35.00-75.00; Colts 10.00-20.00; Gelding ponies 35.00-75.00.

Larger ponies 125.00-150.00.

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29 E. King St.
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No out of state checks
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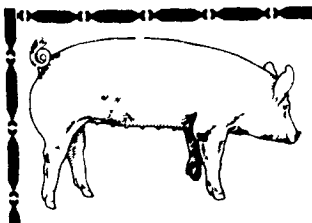

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717-733-9648 Office
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L. Robert Frame, Manager
For information
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215-458-8518

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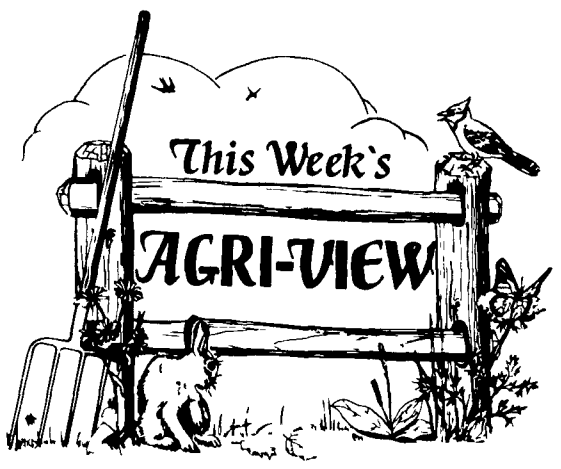
Phone: 717-738-1121



Rodney Dangerfield of Ag

BY DICK ANGLESTEIN

The Northeast is the Rodney Dangerfield of agriculture.

No matter how hard it tries, the Northeast just can't get any "respect" out of Washington.

Ag secretaries and commissioners from 10 Northeastern states -- Maine south through Delaware -- gathered at Rehoboth Beach this week to once again try and break through this "Rodney Dangerfield Syndrome" and convince Washington that there is much more to U.S. agriculture than Iowa corn, Kansas wheat and Texas feedlots.

And, that much more is located right here in the Northeast in Washington's backyard.

Maybe, that's part of the problem. All of us tend to overlook that which is closest to us -- right in our own backyard. We'll drive hundreds and even thousands of miles to spend a day or so at a distant tourist attraction but we'll tend to forget about an event in our own hometown.

Perhaps, those bureaucrats in Washington are so worried about their "front-door image" that they don't even glance into the backyard.

But the day will come when they'll be glad to have this "little" backyard garden in the Northeast to feed that teeming megapolis along the East Coast. That will be the day when it's too costly to ship those vegetables and such from California or the High Plains run completely dry.

There's a story on Page One that tells this story of the forgotten country cousins of the Northeast. The concerns of the ag commissioners and secretaries are real. And, it's time that Washington sits up and takes notice.

Maybe, what's needed is to talk Miller Lite into making a "Rodney Dangerfield of Ag" commercial for TV and play it constantly over the channels in Washington.

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Encourage Water Consumption

In the managing of any type of livestock or poultry it is very important to obtain maximum water consumption. Some animals such as a heavy milk cow will drink 30 gallons of water per day. All animals should have free access to water at all times. In the summer the water should be as cool as possible, and in the winter warmed water will increase consumption. Open troughs might be covered unless the water is flowing through the trough.

One way to encourage good water intake is to provide access to loose salt and minerals. These items will not only help water consumption but will balance the ration and help promote more complete digestibility. During warm humid weather, we humans drink more liquids. Livestock and poultry will do the same when given the chance. This is good management and will increase efficiency in production.

To Handle Gasoline and Diesel Fuel With Respect

We use a lot of gasoline and diesel fuels on our farms and when they are not handled properly, they can be a source of a serious fire.

Gasoline should be stored in an underground tank. When it is necessary to store it above ground, then the tank should be located at least 40 feet away from any building. Small amounts can be stored in approved safety cans. Be sure to label all cans plainly so there is no danger of mix-up.

Diesel fuel and gasoline must be kept away from flame or heat. Strictly enforce NO SMOKING rules. Always refuel outdoors were vapors cannot accumulate. If you spill some fuel, wipe it up before starting an engine.

Storing any fuels in glass jugs or bottles is inviting trouble. It is also dangerous to use them to start burning trash, leaves, barbecue pits or stoves. Gasoline should not be used as a cleaning or degreasing agent. During this busy season, take time to be safe.

To Keep Pesticide Records

Today's battle with insects, fungus, rodents and weeds require the use of many different chemicals. It is important to keep an accurate record of any chemicals used. This would include the date, name of material, application rate, field number and even the direction the wind is blowing. This might save a lot of trouble and loss of income in case there is some question.

Many food items are being checked by Food and Drug representatives for pesticide residue. It is possible to find residue even where the producer followed regulations and every recommended practice. Your records would be very important in these cases. In any event, always follow label instructions.

To Feed Shrubs After Flowering Period

Most people know that their plants do better if they're fertilized...but many ask when is the best time to feed shrubs. One important thing to remember is that shrubs need feeding immediately following their flowering period.

For small shrubs, use one half a handful of a complete fertilizer such as a 5-10-10 or similar analysis. The fertilizer should be

(Turn to Page A12)

Mail those postcards in and try for an Otis Original

If you're interested in getting an original pen and ink drawing of this month's Otis cartoons -- like the one below -- get your postcards into us now.

Just jot your name, address and telephone number on a postcard and send it to:

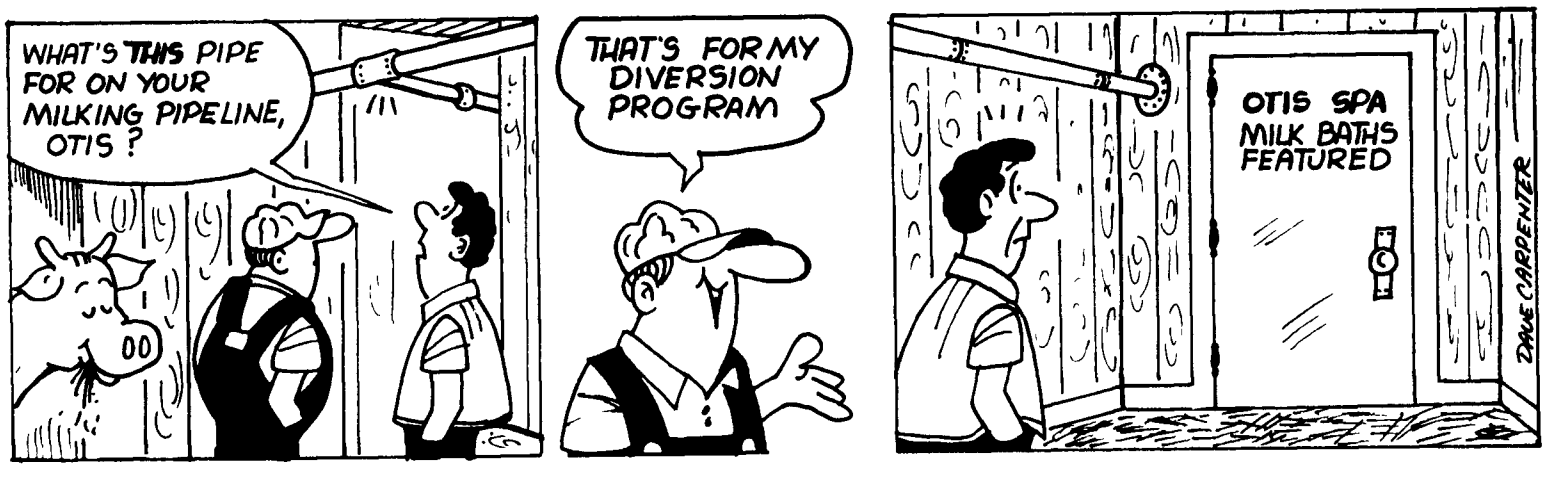
Otis Originals
Lancaster Farming
P.O. Box 366
Lititz, Pa. 17543

We'll be drawing five winners early next month and we'll be in touch if your name is drawn

But to qualify to win, you gotta get those cards in to us.

Good luck.

Otis


WHAT'S THIS PIPE FOR ON YOUR MILKING PIPELINE, OTIS ?
THAT'S FOR MY DIVERSION PROGRAM
OTIS SPA
MILK BATHS FEATURED
DAVE CARPENTER

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

ON BUILDING A HOUSE

June 17, 1984

Background Scripture:
2 Samuel 5 through 7.
Devotional Reading:
Psalm 23.

David was to learn one of life's lessons that is both so commonly experienced and so frequently misunderstood.

Things had been going his way. Saul's death brought to an end that fearful enmity. The tribes had been united under David's leadership and he was acclaimed as king over Israel. God had blessed his military efforts to protect his people from their enemies. The writer of 2 Samuel tells us that "the king dwelt in his house, and the Lord had given him rest from all his enemies round about" (7:1).

GOD IN A TENT

Thus, we can easily understand David's thinking when he said to the prophet Nathan, "See now, I dwell in a house of cedar, but the ark of God dwells in a tent" (7:2). David had perceived that the nomadic days of Israel were coming to a close. The time had come for the people of Israel to settle down, build cities, and put down roots. And thus, he reasoned, the time had come to exchange the tabernacle for a permanent temple for the worship of God.

It was a reasonable, logical proposal It was like many of the ideas that come to us. What could be more appropriate than for David to build God a house?

There was nothing wrong with David's plan, except that God had some different priorities — just as he often seems to have for us. Whereas David was proposing to spend his energies building a house for God, the Lord was concerned with building a house for David and the people of Israel.

Of course — and this is also similar to our experiences — it was to be a different kind of house. Nathan the Prophet came back to David, saying: "The Lord declares to you that the Lord will make you a house...And your house and your kingdom shall be made sure forever before me; your throne shall be established forever" (7:11,16).

AN EVERLASTING HOUSE

Thus, the "house" that God would build for David and the people was not to be a king's palace nor a temple for worship, but a dynastic lineage. When David would die, his offspring would continue to rule the people of Israel.

Of course, we know that historically the house of David was not everlasting. After 587 B.C. there were no more Davidic kings on the throne of Israel. In fact, Israel itself would henceforth be divided. Had God failed to keep his promise?

But when centures later Jesus the Christ was born in Bethlehem in the city and of the lineage of David, God's promise to build David a house "forever" was remembered. And thus it was understood that it was not that Kingdom of Israel that God was restoring, but the Kingdom of God. It is in Jesus Christ that the promise was fulfilled and in his kingdom that David's house is an everlasting one.

Farm Calendar

Saturday, June 16

Adams County Dairy Princess Pageant, Biglerville High School.

York County Farmers Association Fifth Annual Free Farm Tour, 10 a.m. - 4 p.m.

Berks County Sheep and Wool Growers Pool, 7 a.m. - 3 p.m., J. Paul Leid Building, North of Reading.

Bradford 4-H County Council, 8 p.m., Extension Office.

Arabian Horse Sale, Farm Show Complex.

Berwick Vegetable Cooperative annual meeting, Maria Assunta, Berwick.

Sunday, June 17

Hunterdon County, N.J. Dairy Farm Open House, Walter Dobozynski Farm, Rt. 532, north of Flemington, 1-5 p.m.

Appalachian Wagon Train Association's annual wagon train, Saltsburg to Kittaning, continues through next Sunday.

Monday, June 18

International Dwarf Fruit Tree Summer Tour to N.J., continues through Thursday.

Tuesday, June 19

Penn State Annual Crops Day, Rock Springs Agronomy Research Farm.

FFA Week opens at Penn State, continues through Thursday.

Wednesday, June 20

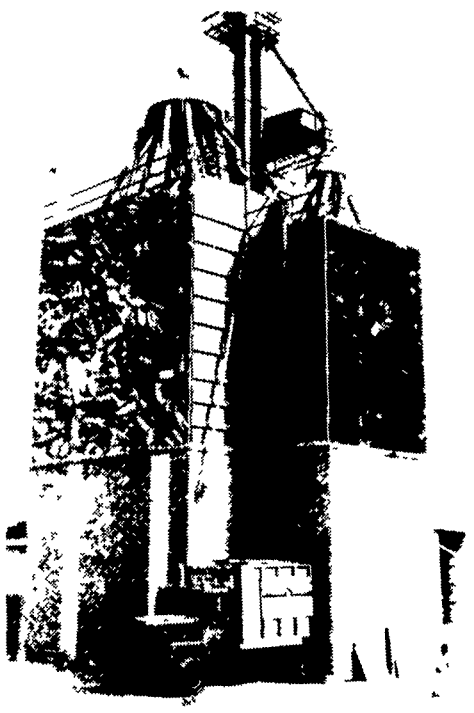
Cumberland Wool Pool, 7 a.m. - 3 p.m., Carlisle Fairgrounds.

Hunterdon County Ag Development Board meeting, Extension Center, 8 p.m.

Thursday, June 21

USDA Hog Report due.

GREAT THINGS ARE HAPPENING IN POWL COUNTRY



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Farm loan details worked out

HARRISBURG — State Rep. Samuel Morris this week hailed an agreement worked out by legislative leaders to create an agricultural loan fund as part of a $190 million state economic development plan.

The economic program, to be funded with the issuance of state bonds, would allocate $10 million for agricultural investment and would enable family farms to qualify for interest deferrals of loan guarantees for working capital, equipment, machinery and buildings.

Loans could be obtained in amounts up to $200,000 for buildings and lesser amounts for other purposes with as much as 90 percent of the loan guaranteed by the state.

Morris said leaders of both the House and Senate worked out the details of the economic development package on Tuesday. Legislation covering the elements of the program, including the agricultural development loans, was introduced in both the House and Senate Wednesday.

Other components of the program include bills to establish a formal Pennsylvania Economic Revitalization Fund to receive a disburse bond issue proceeds, an infrastructure loan and grant program, an engineering and technical school equipment program and a small business incubator grant and loan fund.

Also included are bills to establish a Pennsylvania Youth Conservation Corps, a community capitalism investment program, a capital loan fund, new methods of minority business aid and a Recreational Improvement and Rehabilitation Act.

Morris, who is chairman of the House Agriculture Committee, said the farm loan program is similar to one he proposed over a year ago to help families cope with the enormous costs of modern farming.

"While there are differences in this plan and the one I earlier proposed, I believe this is an important step in the right direction," said the Chester County Democrat.

"After it has been in effect we'll be able to see if it is doing the job it's intended to do. If not we can change it and perhaps even broaden it if there's a need to expand the loan program."

Morris said much of the credit for the program belongs to a Somerset County legislator, state Rep. Bill Lloyd, who did a great deal of research on the problems of farm finance and their solutions.

Sero + flocks to go

LANCASTER — The Avian Influenza Task Force has announced it has received authorization to begin depopulation of serologically positive flocks. "In order to complete the eradication of avian influenza in the quarantine area and make the lifting of the quarantine possible disposition of such sero-positive flocks is essential," according to Dr. L.D. Konya, incoming Task Force Director.

USDA has received word from the federal Office of Management and Budget that at an additional $5 million has been allocated for idemnity and operational costs in Pennsylvania and Virginia. Authorization was also received to provide affected farmers and producers the option of depopulating either immediately with idemnity, or thorugh controlled marketing to slaughter prior to Sept. 1, 1984.

Serologically positive flocks are those flocks with antibodies present which indicates a history of exposure to the virus.

Of 62 serologically positive flocks, 45 are under investigation, and 17 have expressed a desire to be depopulated as soon as possible. Each sero-positive flock will be evaluated for clinical, epidemiologic and/or laboratory evidence prior to classification as having been infected with lethal avian influenza.

Now is the Time

(Continued from Page A10)

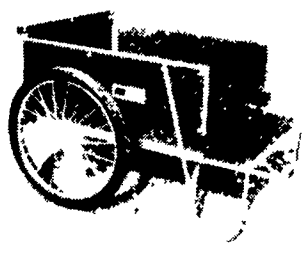
placed on the surface of the soil around the plants and lightly raked in.

After you've applied the plant food to the soil, it should be soaked in with rain or a healthy watering. Larger plants, of course, may be given a larger amount of plant food.

Once a plant is firmly and fully established, and in good growing condition, then it may not need regular fertilizer application.

The Penn State Extension Service is an affirmative action equal opportunity educational institution.

GARDEN CARTS
With Dump Fronts



UNASSEMBLED... $10.00 LESS!
Than Sale Prices Shown

SALE PRICE
- Small Cart Regularly $159.00 ..... $129
- Large Cart Regularly $179.00 ..... $149

BOWMAN'S STOVE SHOP
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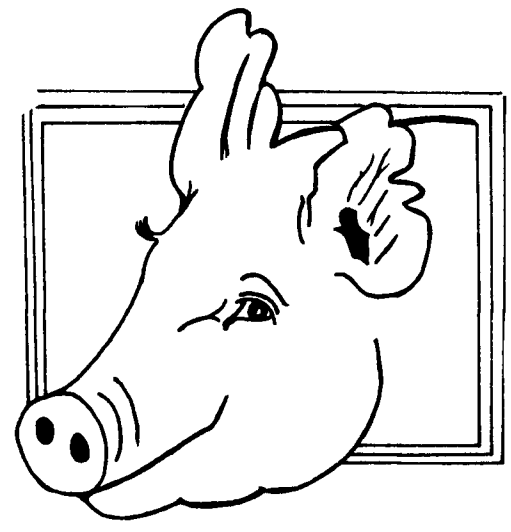

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Livestock market and auction news

Central U.S. Carlot

Pork Report
Wednesday, June 13
Report supplied by USDA

Compared to Tuesday's 4:00 report: Fresh Pork Loins steady to $1.00 higher, advance on retail trim. Boston Butts steady. Spareribs firm. Skinned Hams $1.50 to $2.00 higher. Sdls Bellies $1.00 to $2.00 higher. Trading slow to moderate. Demand light to moderate on moderate offerings.

Sales reported on 27 loads of Fresh Pork Cuts and 4 loads of Trimmings and Boneless Processing Pork.

Fresh Pork Cuts

LOINS: (Regular) 14-17 lbs. 96.50-97.00, steady to firm; 14-17 lbs. 98.50 frozen, no comparison.

LOINS: (Retail Trim) 14-17 lbs. 107.00-109.00, 1.00 higher; 14-17 lbs. 110.00, ship next week, steady; 14-17 lbs. 113.00 short cut, 1.00 higher.

BOSTON BUTTS: 4-8 lbs. 78.00, steady.

SPARERIBS: 3.5&down lbs. 133.00, firm.

HAMS SKINNED: 17-20 lbs. 69.50, 2.00 higher; 20-26 lbs. 67.50-68.00, 1.50-2.00 higher; 26-34 lbs. 62.50, no comparison.

BELLIES: (Sdls-Skin On): 10-12 lbs. 59.00, 1.00 higher; 16-18 lbs. 62.00, 2.00 higher; 18-20 lbs. 58.00, 2.00 higher.

BNLS CT BUTT: 1.5-3 lbs. 115.00, steady.

Pork Trimmings
Boneless Processing Pork
(Chemical Lean)

42% Lean Trimmings Fresh 44.00, 2.00 higher.

42% Lean Trimmings Frozen 42.00 early, no comparison.

Bnls Picnics Fresh 75.00, no comparison.

East Coast Carlot

Wednesday, June 6
Report supplied by USDA

Compared to Tuesday's close: Prime Special Fed Veal steady weak in limited test. Good and Choice Boning Veal steady to 1.00 lower; inshipped not tested. Spring Lamb slow to develop as both buyers and sellers adopt a wait and see attitude, steady to weak undertone. Compared to last week, Boneless Beef steady to 1.00 higher; Beef Trimmings 1.50 to 4.00 higher.

VEAL CARCASS
Prime (Special Fed)
Hide On 150 Head

220-280 lbs. LTD 170.00-175.00, steady.

Good & Choice
Boning Type
Hide On

65-75 lbs. 92.00-94.00, steady-1.00 lower; 55-64 lbs. 90.00-92.00; 45-54 lbs. 88.00-90.00; 35-44 lbs. 86.00-88.00; 34 lbs. down 84.00-86.00.

Inshipped: 71-80 lbs. no sales reported.

Boneless Beef
(US and Canadian Origin)
6 Loads

Compared to last week:

90% Chem Lean, Fresh 106.00, steady.

75% Chem Lean, Fresh 85.00, 1.00 higher.

Beef Trimmings
11 Loads

Compared with last week:

65% Chem Lean, Fresh 75.00, 1.50 higher.

50% Chem Lean, Fresh 57.00-59.00, 2.00-4.00 higher.

Dewart Livestock

Dewart, Pa.
Monday, June 11
Report Supplied by PDA

CATTLE 286. Compared with last Monday's market, slaughter cows uneven, 1.00 down to 1.00 higher. Choice 2-4 slaughter steers 950-1400 lbs. 62.25-65.75, Choice Holstein 55.25-59.00, few Good 58.25-62.25, Standard & Good Holsteins 49-54.50, few Utility 43-45.50. Few Choice slaughter heifers 59-64.25, Good 52-56, Individual at 58.00. Breaking Utility & Commercial slaughter cows 44-47.25, Cutter & Boning Utility 40-43.50, Couple to 45.00, Canner & Low Cutter 36-40.00, Shells down to 30.00. Couple Choice slaughter bullocks 57&57.75. Yield Grade #1 1000-1915 lbs. slaughter bulls 48-53.00, Individual at 57.85, few 785-1000 lbs. 45-47.75.

CALVES 238. Good & Choice Vealers 55-70.00, Standard & Good 70-105 lbs. 52-60.00, Utility 60-85 lbs. 25-45.00.

FARM CALVES. Holstein Bulls 90-130 lbs. 75-109.00, few Holstein Heifers 90-140 lbs. 61-70.00.

HOGS 111. Barrows & gilts uneven, mostly 1.00 higher. US No. 1-3 210-250 lbs. barrows & gilts 47.85-49.90. Sows: US No. 1-3 275-600 lbs. sows 37-43.00, Couple to 45.00. Boars 30-37.00.

FEEDER PIGS 105. US No. 1-3 10-20 lbs. feeder pigs 16-20.00 per head, No. 1-3 35-45 lbs. 27-30.00, No. 1-3 50-80 lbs. 35-40.00 per head.

SHEEP 8. Few Choice 90-95 lbs. spring slaughter lambs 54-55.00. Few slaughter ewes 10-13.00.

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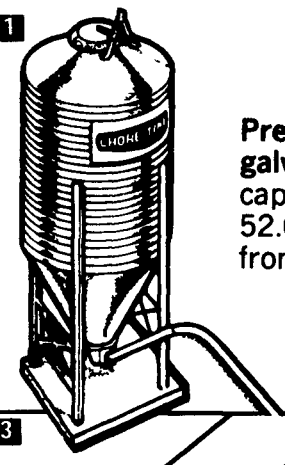
Premium quality all-galvanized feed bins with capacities from 2.9 tons to 52.0 tons and hopper slopes from 45° to 67°.

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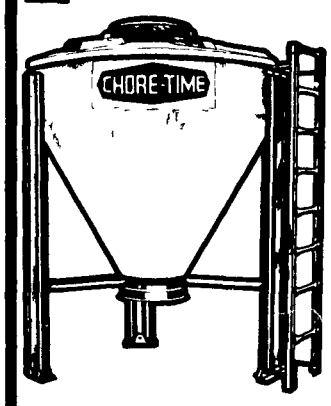

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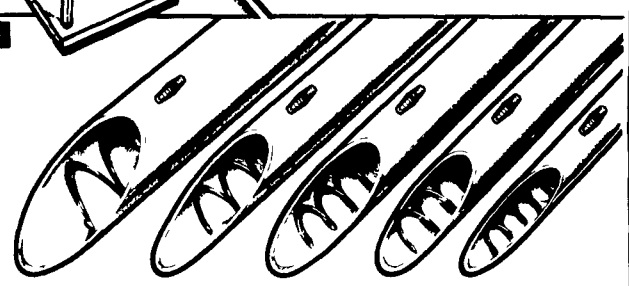
Chore-Time's genuine FLEX-AUGER® is available in 5 models, with capacities ranging from 15#/min. to 220#/min. Two systems also available for High Moisture Corn.

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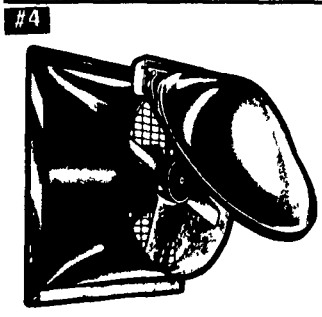
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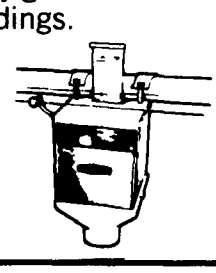
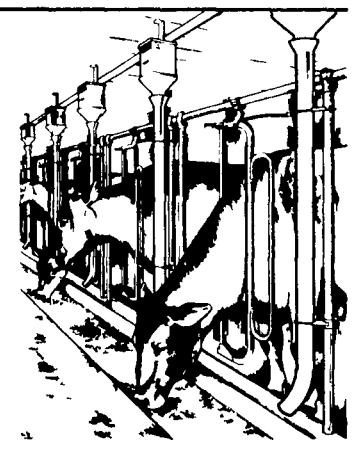

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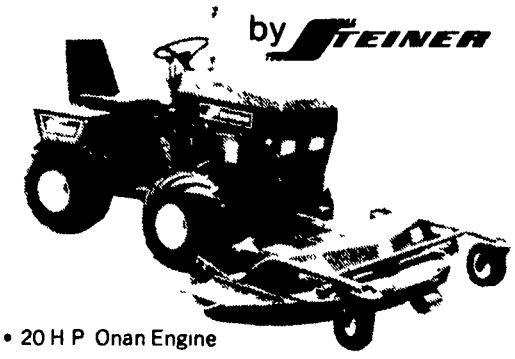

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Livestock market and auction news

Philadelphia Wholesale Fruit and Vegetable Report

Philadelphia, Pa.
Wednesday, June 12
Report Supplied by USDA

FRUIT

APPLES: STEADY; CONTROLLED ATMOSPHERE STORAGE ctn cell pack; WASH Golden Delicious USExFcy 96s 18.50; USFcy 120s 14.50 ctn tray pack; WASH USExFcy Red Delicious 64-72s 17.50; 80-88s 16.50-17.50 occ higher; 100-113s 15.50-16.50 occ higher; 125s one lot 16.50 occ higher; 138s 15.50 USFcy; 80-138s 14.00 Golden Delicious; 72s one lot 16.50; 88s few 17.00; 113s 16.50; 125s 15.50; ID Red Delicious USFcy; 113s 14.00; NY Red Delicious Comb USExFcy 80-113s 10.00-11.00; CANADA Red Delicious USExFcy 88s 16.50; 12-3 lb film bags 2-¼ inch minimum PA; USFcy Red Delicious one lot 9.50.

CHERRIES: CALIF 18-lb lug Bing 12 row size & large via air 20.00.

GRAPES: SLIGHTLY LOWER. CALIF 22-lb lugs Perlette 19.00-21.00 mostly 20.00; Cardinal 17.00; Flame Seedless 22.00-24.00 few 20.00; Thompson Seedless 24.00-25.00.

STRAWBERRIES: HIGHER. CALIF 12-pt flats med-lge 9.60-10.00 one label 12.00; NJ 16-quart crt med-med/lge 16.00; sml-med 12.00 fair cond 8.00; 8-quart flats med-med/lge 8.00; med 7.20 fair cond 3.20-6.00; 12-pt flats fair cond 4.20.

VEGETABLES

ASPARAGUS: ABOUT STEADY. CALIF pyramid crts lge one lot 20.00; WASH pyramid crts US#1 lge 27.00 std 26.00; NJ Field run pyramid crts bchd 12s 22.00; MD 30-lb ctn loose 8.00-10.00.

BEANS: LOWER. Various bu containers Round Green type; SC 8.00-10.00 mostly 8.00 few higher; GA 8.00 fair qual & cond 2.50-5.00; FLA Kentucky Wonder type 8.00; NC 7.00-8.00 few 6.00 occ higher; VA 7.00-8.00 few high as 10.00.

BEETS: Crt bchd 12s; NJ 9.00-11.00.

BROCCOLI: ABOUT STEADY. CALIF ctn bchd 14s 9.00 few 9.50-10.00 few 8-8.50 ord cond 3.00; 18s 9.00-10.00 few higher & lower ord cond 4.00.

BRUSSEL SPROUTS: SUPPLIES INSUFFICIENT TO QUOTE.

CABBAGE: ABOUT STEADY. 1-¾ buctn & crt medium Green unless otherwise stated; FLA 4.50 one label 5.50; Red 8.00; GA 4.00 fair cond 3.00; sml-med 3-3.50; Savoy type 6.00; NC & SC 4-4.50 fair cond 3.50; Red 6.50; NJ 4.00; CALIF 40-lb ctn Red few 14.00.

CARROTS: STEADY. 48-1 lb film bags in film sacks; CALIF med-lge 8.00-9.00; FLA med-lge 8.00 med 7.00; 24-2 lb film bags in film sacks; CALIF med-lge 9.00; FLA med 7.00; 50-lb sacks loose jumbo; CALIF few 13.00; FLA 12.00 ctn bchd 24s; CALIF 10.00.

CAULIFLOWER: ABOUT STEADY. CALIF ctn film wrpd 9s one lot 12.00 fair cond 9.00; 12s 12.00-13.00 few higher fair cond 7.00-8.00; 16s 11.00.

CELERY: ABOUT STEADY. CALIF ctns & crts 2-2-½ doz 12.00-13.00 mostly 13.00 fair cond 10.00-11.00 3 doz 10.00-12.00 mostly 11.00; 4 doz one lot 12.00; FLA crts 2 doz 11.00 few 10.00 2-½ doz 11.00-11.50 mostly 11.00 few 10.00; ¾ doz 11.00.

CHINESE CABBAGE: NJ 1-1/9 bucrts 6.00; CALIF Nappa & Bok Choy ½ WGA crt 10.00.

CORN: HIGHER. Wire bround crts approx 4-½-5 doz; FLA Yellow 9-9.50 few higher & lower; White 10.00-12.00 mos 11.00 few lower.

CUCUMBERS: LOWER. 1-1/9 bucrts & ctns waxed medium unless otherwise stated; FLA 16.00-17.00 fair qual 10.00-11.00; GA 17.00 fair qual 12.00; sml 9.50-11.00; NC 16.00-17.00 one lot 19.00 fair qual 12.00; lge 7.00-8.00 bubkts unwaxed 13.00; Pickles sml fair cond 8.00; CANADA Long Seedless 12s 7.00.

LETTUCE ICEBERG: HIGHER. Ctn 24s unless otherwise stated; CALIF 12.00-13.00 few 11.00 wrpd 13.00 few 14.00; 30s 12.00-13.00; NJ one lot 9-9.50 fair cond 6-6.50 ord cond 2.50-3.00.

ROMAINE: CALIF 24s ctns 9.00 crts 11.50; NJ 1-2/3 bucrts 5-5.50 1-¼ bucrts 4.00.

BIG BOSTON: CALIF ctn 24s 8.50; NJ crt 24s few 6.00.

BIBB: OHIO 16-quart bkt 5.00; NJ ctn 24s 7.00.

LEAF: NJ 1-1/4 bucrt 5.00; OHIO 24-quart bkt 5-5.50; CALIF ctn 24s Red 8.00.

MUSHROOMS: STEADY. PA 4-qt. bkt med-lge 5-5.25 few 5.50; sml-med 3.75-4.00 mostly 4.00; 10-lb ctn 9-9.25 few 9.50; 10-12 oz flats 9.50-10.00.

ONIONS: ABOUT STEADY. 50-lb sacks US#1 or generally good quality Yellow unless otherwise stated; TEX Grano jbo 8.50-9.00 mostly 8.50 few 8-8.25 fair cond 5.00-6.00; Repacker size 8.50 fair cond 4.00-5.00; 20-2 lb mesh bags 9.50-10.00; CALIF Grano jbo 8-8.50 mostly 8.50 few 9.00 fair cond 5.00-7.50; Repacker size 8-8.50 fair cond 6.00; Colossal 8.50-9.00; Red 25-lb sks lge 10.00; med 8.00; GA Granex type lge 17.00; med 14.00.

ONIONS-GREEN: ABOUT STEADY. NJ crt bchd 36s 6.00 few 7.50 fair cond 5.00; MEXICO ctn bchd 48s 7.00-8.00; CALIF ctn bchd 48s few 8.00.

PARSLEY: ABOUT STEADY. Bchd 5 dozen curly unless otherwise stated; NJ bubkts 7.00-8.00 few 8.50-9.00; Plain 7.00 few 8.00-9.00.

PEAS-GREEN: NJ buhmprs 15.00 fair cond 10.00.

PEAS-OTHER: Sugar per lb, NJ crt fair qual 1.00 few 1.25; GUATEMALA ctns 1.75.

PEPPERS: ABOUT STEADY. Calif Wonder type Green 1-1/9 bucrts & ctns unless otherwises stated; FLA exlge-lge 12.00-13.00 med one lot 11.00; Mixed Red lge 8.00 few higher fair cond 5.50; Red lge one lot 20.00; Longhots 12.00; LA exlge 13.00; TEX exlge-lge 12.00-13.00.

RADISHES: ABOUT STEADY. ctns Red 30-6 oz film bags; OHIO 6-6.50 mostly 6.00; 12-1 lb 6.00 ctn bchd; 24s 5.00-6.00.

SPINACH. SUPPLIES LIGHT. NJ Savoy type bubkt one lot 8.00; OHIO Savoy type 1-1/9 bucrt clipped 12.00.

SQUASH: ZUCCHINI LOWER, OTHERS ABOUT STEADY. ½ & 5/9 bucrts & ctns; NJ Zucchini sml-med 3.50-5.00 mostly 4.00 few low as 2.00; Yellow Straighneck; med one lot 5.00; FLA sml-med Yellow Straightneck 9.00; med 7.00; White 7.00-8.00; GA Zucchini med 3-3.50.

TOMATOES: 5x6s SLIGHTLY LOWER, OTHERS ABOUT STEADY. 25-lb ctn Pink to Light Red 85% or better U.S.#1 or generally good quality unless otherwise stated. SALES BY REPACKERS; FLA 5x6s 13.00-15.00; 6x6s 10.00-12.00; 6x7s 10.00; SALES BY OTHERS; FLA 5x6s 13.00-15.00 mostly 14.00; 6x6s 12.00; 6x7s 10.00 fair qual; 5x6s Red 10.50-11.00; 6x6s 9-9.50 few 10.00; 6x7s 7.00 few 7.50; CALIF 6x6s fair cond 5.00-7.00; GA 5x6s 11.00-11.50 some 12.00; 6x6s 9.00 some 10.00; CHERRY TYPE 12-1 pt flats; FLA 5-5.50; MEXICO ord cond 3.00.

Peoria Cattle

Thursday, June 14, 1984

Slaughter steers and heifers were higher on both Monday and Wednesday and were 1.00, instances 1.50 higher than sales the middle of last week cows mostly 1.00 higher. Bulls steady. Qaulity of steers and heifer supply mainly good to average choice and most steers 1050-1150 lbs. and heifers 900-975 lbs. Receipts this week about 1600 as compared to 1277 a week ago and 2523 a year ago.

SLAUGHTER STEERS: Choice 2-4 1100-1300 lbs. 62.50-64.00, few 64.25 and couple loads mostly 2-3 1050-1125 lbs. 64.50. Choice 2-3 1000-1100 lbs. Monday 62.00-63.00 Mixed good and choice 2-3 1000-1200 lbs. 61.50-62.00 good 59.00-61.50.

SLAUGHTER HEIFERS: Choice 2-4 900-1050 lbs. mostly 61.50-62.75, few 63.00; some low dressing 900-1000 lbs. 60.50-61.00, few lots mostly 3-4 1000 lbs. 60.00 and some 5 1200 lbs. 55.00 Mixed good and choice 2-3 875-975 lbs. 60.00-61.00. Good 57.00-60.00.

COWS: Breaking utility, few commercial 2-3 42.00-44.00, few utility 45.00-46.00. Cutter and boning utility 1-2 40.00-44.00. Canner and low cutter 32.00-40.00.

BULLS: YG 1-2 1100-1700 lbs. 48.00-51.00, few 1 1900-2040 lbs. 52.00-55.00.

FEEDERS: Load medium and large frame 1 825 lbs. heifers 56.50.

New Holland Dairy

New Holland Sales Stables
Wednesday, June 13
Report supplied by auction

Reported receipts of 74 cows, 46 heifers, and 5 bulls.

Market stronger on better cows.

Herd of 29 head all stages cows 430.00-1075.00.

Load of PA Fresh cows 650.00-1275.00.

Load of PA Fresh cows 600.00-850.00.

Load of NY Fresh cows 875.00-1250.00, springers 925.00-1025.00.

Locally consigned cows 390.00-1125.00.

Springing heifers 450.00-785.00.

Bulls 310.00-560.00.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, June 11
Report supplied by auction

Holstein Hfr. Calves to 81.00; Veal Calves 68.00-90.00; Vealer Bull Calves 80.00-117.50; Slaughter Calves 65.00-72.00; Grassers & Feeders 38.00-45.00; Lambs Spring 40.00-51.00; Sheep 10.00-21.00; Hogs, 200 to 250 38.00-48.00; Sows 34.00-38.50; Boars 25.00-37.00; Pigs 15.00-34.00; Heifers 44.00-51.50; Steers none; Steers, feeder 40.00-55.00; Bulls 46.00-50.00; Cows, utility 44.00-47.75; Cows, fat 43.00-47.00; Cows, medium 38.00-41.50; Cows, poor or small 31.00-35.50; Cattle Market real active; Calf Market higher; Horses none; Ponies none; Goats 10.00-47.50.

G&M Livestock

Monday, June 11
Duncansville, Pa.
Report supplied by auction

SLAUGHTER CATTLE: Steers- Choice 62.00-65.00; Good 54.00-62.00; Standard 48.00-54.00; Utility 44.00-48.00. Heifers- Choice 60.00-63.00; Good 52.00-60.00; Standard 48.00-52.00; Utility 42.00-48.00. Cows- Choice 46.00-48.00, couple to 50.00; Good 42.00-46.00; Standard 40.00-42.00; Utility 38.00-40.00; Cutters 36.00-38.00; Canners down to 32.00. Bulls 1200-1996 lbs. 50.00-58.85; 900-1100 lbs. 42.00-54.00.

FEEDER CATTLE: Steers- Choice 300-600 lbs. 50.00-60.00. Heifers- Medium and Good 300-600 lbs. 42.00-52.00.

CALVES: Vealers- Prime and High Choice 75.00-85.00; Good and Choice 65.00-75.00; Standard 50.00-65.00; Utility down to 35.00. Farm Calves, Holstein bulls 90-120 lbs. 80.00-111.00; Heifers 90-120 lbs. 55.00-77.00.

HOGS: Barrows and Gilts 210-240 lbs. 48.00-51.10; 170-300 lbs. 46.00-48.00; Sows 300-600 lbs. 42.00-48.50.

FEEDER PIGS: 25-35 lbs. 25.00-35.00 per head; 35-50 lbs. 35.00-48.00.

SHEEP: Ewes 12.00-24.00.

GOATS: 15.00-35.00.

EVERGREEN TRACTOR CO., INC.

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JD 2630 Diesel Tractor, Hi-Lo 540-1000 .... $9,750
JD 2630, Dual Remote $9,750
JD 2440, New Style $12,250
IH 400 Diesel, PS, TA $2,250
Farmall M w/PS and Live Hyd. $1,500
(1) JD 402(SOLD) Console, Cab & Air $10,250
(1) White 2-105 w/Roll Guard. $15,900
(1) IH 460 Gas N.F. TA, Power Steering. $2,350
(1) Farmall H w/Cultivators $950
IH 300 Row Crop WF T.A. fast hitch. $2,350
Ford 8000 Diesel $6,950
IH 240 w/Fast Hitch and 2B Plow $2,150

COMBINES & PICKERS:

JD 6620LL Turbo, Hydro Chopper .... Price on Request
(1) JD 6620LL Combine w/213 Flex Head 800 hrs. .... Price on Request
JD 3300 Dsl. w/cab, 343 C.H. & Rotary Screen .... Price on Request
(1) IH 203 Combine, Gas w/10' Platform, P.U. Reel, 2 Row Cornhead, Cab $3,950
(1) New Idea #325 Two Row Narrow Picker w/Sheller, Heavy PTO. $4,350
(1) JD 444 Corn head $3,450
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NI 2 Row NR Pull Type $2,450

GRAIN DRYERS:

(2) New Farm Fans AB8 Auto-Batch Dryers. MUST MOVE. CALL FOR PRICE..... (Dealer Inquiries Welcome)
(1) Used 350 BU. Myer Morton PTO Batch Dryer $3,450

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IH 1250 w/extension. $4,250

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(1) John Deere 34 w/One Row Row Crop $1,550
(1) Grove Forage Wagon w/Roof & Gear. $1,850
(1) John Deere Three Row Row Crop Attachment, New Belts $3,850

HAY MACHINES:

JD 480 Mower Conditioner $1,450
Case 550 Mower Conditioner. $1,450
JD 14T Baler $750
JD 500 Round Baler $4,850
(1) IH 46T w/Thrower $1,050
NH 275 Baler w/Thrower, Hydraulic Aim. $2,950

TILLAGE:

(1) John Deere 12' RW $875
(1) Athens 10' Disc, heavy duty $1,650
Howard 100" 1000 PTO Rotovator $3,450

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IH 2001 Loader $950
JD #39 3 pt. Mower $1,050
14.9x26 T-rail duals
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NH 679 tandem axle spreader, hyd. endgate. $4,500
Year round cab for JD 3020 or 4020 .... $1,050
JD 37 Hydraulic bucket ind valve $1,150
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16.9x34 snap on duals $450
JD 46A Hydraulic Loader hyd bucket to fit 3010 thru 4020 .... $850

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IH 400 4R Air Planter
JD 7000 6 row w/no-til HD Coulters $8,750
JD 494A Planter $850

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(2) NH 489 Haybines
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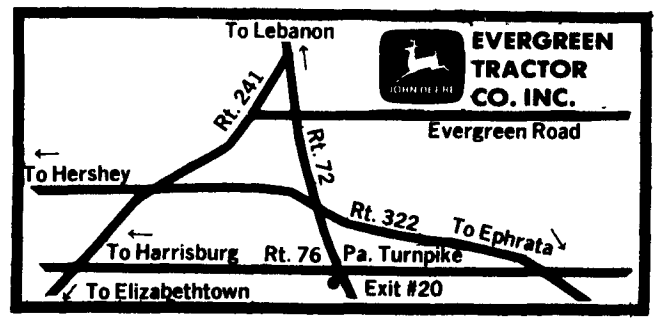

30 Evergreen Rd., Lebanon, PA., (717) 272-4641

Livestock market and auction news

Westminster Livestock Auction

Westminster, Md.
Tuesday, June 12
Report supplied by auction

BUTCHER COWS: Steady prices. High Yield 45.00-47.75; Standard & Utility 41.00-45.00; Canners 38.00-41.00; Shelly 30.00-38.00. Bulls- Few Good 1000-1400 lb. 50.00-51.00. Steers- Good run. High Choice & Prime 63.75-66.00; Low Choice 59.00- 63.00; Good 55.00-60.00. Heifers- Choice 57.50-59.50; Good 53.00-57.00.

BUTCHER HOGS: $1.00 higher. US #1&3 215-245 lb. 49.75-50.00. Sows- 400-550 lb. 40.00-44.00. Boars- One 350 lb. at 34.50.

VEAL CALVES: $5.00 to $8.00 lower. No Choice offered; Good 140-190 lb. 60.00-67.00; Killers 80-100 lb. 52.00-62.00; Weak & Rough 45.00 down.

CALVES RETURNED TO FARM: $10.00 under last week. Holstein Heifers 95-120 lb. 65.00-75.00; Holstein Bulls 95-135 lb. 75.00-100.00.

LAMBS: 75 head. Choice 40-115 lb. 54.00-60.00; Good 45-90 lb. 45.00-50.00; Few Lambs 125-133 lb. 50.00-56.00; Sheep 14.00-18.00.

STOCK CATTLE: Lighter run. Steers- 300-600 lb. 51.00-61.00; 900-1000 lb. 54.00-58.00. Heifers- 300-750 lb. 38.00-46.00. Bulls- 300-800 lb. 41.00-48.00.

PIGS AND SHOATS: 140 head. $3.00 to $5.00 lower. By the Head- 15-30 lb. 23.00-26.00; 30-50 lb. 25.00-34.00; 50-70 lb. 33.00-35.00. By the Lb. St. Boars 175-290 lb. 32.00-38.50.

HAY SALE: 3 loads. New Alfalfa 103.00 per ton; Orch. Grass & Timothy 77.00 per ton; Fence Posts 2.10 each.

Leesport Livestock

Leesport, Pa.
Wednesday, June 13, 1984
Report Supplied by PDA

CATTLE 272. Compared with last Wednesday's market, slaughter steers 1.00-2.50 higher. Slaughter cows steady to 1.00 higher. Choice Yield Grade 2-4 900-1350 lbs. slaughter steers 62.75-66.00, few Choice Holsteins 56.50-59.00, Good 58.25-62.25; Holsteins 52.50-55.25. Few Good slaughter heifers 52.75-59.00, few Standard 50-52.00. Breaking Utility & Commercial slaughter cows 43.75-47.10, Couple 47.85, Cutter & Boning Utility 42.50-45.10, Canner & Low Cutter 39.75-43.00, Shells down to 35.00. Individual Choice slaughter bullock at 61.75. Yield Grade #1 985-2085 lbs. slaughter bulls 49.50-60.50.

FEEDER CATTLE. Few Medium Frame #1 310-755 lbs. feeder steers 50.50-62.00, one lot Large Frame #2 360 lbs. at 49.75; few Medium Frame #1 700-810 lbs. feeder bulls 50.25-55.25.

CALVES 163. Few Choice Vealers 70-80.00, few Good 60-69.00, Standard & Good 70-105 lbs. 48-60.00, Utility 60-80 lbs. 35-45.00.

FARM CALVES. Holstein Bulls 90-130 lbs. 60-81.00.

HOGS 304. Barrows & gilts about steady. US No. 1-2 215-250 lbs. barrows & gilts 52.75-53.85, No. 1-3 205-260 lbs. 50.50-52.75, one lot No. 1-3 150 lbs. at 43.25. Sows: US No. 1-3 315-580 lbs. sows 40.25-44.00, few Medium 240-380 lbs. 38-41.00. Boars 30-37.00.

FEEDER PIGS 324. US No. 1-3 20-38 lbs. feeder pigs 71-100.00 per hundredweight, No. 1-3 40-62 lbs. 58-66.00 per hundredweight.

SHEEP 33. Choice 30-80 lbs. spring slaughter lambs 55-65.00, Good 45-80 lbs. 45-67.00. Few slaughter ewes 15-20.00. Goats 24: Large 25-43.00. Kids 12-24.00 per head.

Joliet Cattle

Thursday, June 14

CATTLE: Friday through Wednesday's salable receipts 1600; 5 days last week 1548; same period a year ago 2932. Trading moderate for the week. Slaughter steers ended the week 1.50-2.50 higher compared with Wednesday of last week. Slaughter heifers ended the week 1.00-2.00 higher.

SLAUGHTER STEERS: Choice few prime 3-4 1200-1450# 64.50-65.00, load 65.50 Monday; 65.00-65.50, load 66.50 Wednesday. Choice 2-4 1000-1400# 62.50-64.50 Monday; 63.00-65.25 Wednesday. Mixed good and choice 2-3 950-1200# 61.50-62.50 Monday; 61.50-63.00 Wednesday. Mixed good and choice 2-3 1300-1600# Holsteins 57.75 Monday.

SLAUGHTER HEIFERS: Choice 2-4 900-1100# 61.50-63.25 Monday; 61.50-63.75 Wednesday. Mixed good and choice 2-3 825-1000# 59.00-61.50 Monday; 60.00-61.50 Wednesday. Good 2 750-950# 54.00-60.00. SS 105OC JP.

Greencastle Market

Greencastle, Pa.
Monday, June 11, 1984

450 CATTLE: Butcher Steers-Choice 61.00-67.00; Butcher Steers-Medium-Good 52.00-63.00; Butcher Heifers-Choice 57.00-62.50; Butcher Heifers-Medium-Good 45.00-60.00; Butcher Cows-Utility-Good 42.00-47.50; Butcher Cows-Canners and Cutters 40.00-46.00; Butcher Cows-Shells 40.00 & down; Butcher Bulls-Medium-Good 48.50-58.00; Stock Steers-Medium-Good up to 61.00; Stock Heifers-Medium-Good 51.00.

287 CALVES: Medium-Good Calves-160-220 lbs. 65.00-85.00; Medium-Good Calves-125-160 lbs. 60.00-75.00; Medium-Good Calves-100-120 lbs. 55.00-65.00; Medium-Good Calves-80-100 lbs. 50.00-65.00; Holstein Bull Calves up to 101.00; Holstein Heifer Calves-70.00; Light and Green Calves down to 40.00.

62 HOGS: Good-Choice Butcher Hogs 190-225 lbs. 45.00-49.00; Good-Choice Butcher Hogs 225-250 lbs. 48.00-49.00; Good-Choice Butcher Sows 400 lbs., up to 44.00; Good-Choice Butcher Sows 400 lbs., up 45.00; Heavy Boars 34.50; Pigs-Per Head-9.50-35.00.

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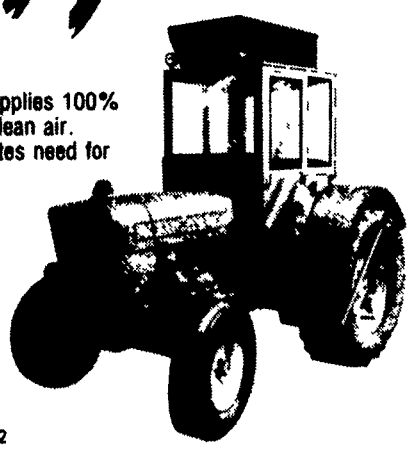

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Livestock market and auction news

Weekly Summary

Friday, June 15
Report supplied by PDA

CATTLE: 8070. Compared with 6926 head last week, and 6897 head a year ago. Compared with last Friday's market: Slaughter steers strong to 3.00 higher, most advance on high Choice & Prime, Standard & low Good mostly steady; Sl. heifers steady to 1.50 higher; Sl. cows mostly steady to 1.00 higher; Sl. bulls mostly steady. Sl. steers: High Choice & Prime 64.60-67.75; Choice 61.00-66.00; Good 55.00-62.00; Standard 48.00-55.00. Sl. heifers: Choice 58.00-64.00; Good 52.00-58.50; Standard 47.00-54.00. Sl. cows: Utility & Commercial 44.00-48.50; Cutter & Boning Utility 40.00-46.00; Canner & L. Cutter 34.00-42.00; Shells down to 27.00. Sl. bullocks: (few) Choice 56.00-63.00; (few) Good 51.50-56.35. Sl. bulls: Yield Grade No. 1 1200-2200 lbs. 49.00-56.00; few Yield Grade No. 2, 900-1400 lbs. 44.75-51.00.

FEEDER CATTLE: Steers, Medium & Large Frame No. 1 300-600 lbs. 50.00-62.00. Heifers, Medium & Large Frame No. 1 350-600 lbs. 43.00-53.00. Bulls, Medium Frame No. 1 300-800 lbs. 48.00-56.00.

CALVES: 4039. Compared with 3911 head last week and 3131 head a year ago. Vealers steady to 6.00 lower. (few) high Choice & Prime 110.00-118.00; Choice 70.00-90.00; Good 58.00-75.00; Standard & Good 90-110 lbs. 48.00-63.00; 70-90 lbs. 43.00-55.00; Utility uncertified 60-100 lbs. 10.00-50.00.

FARM CALVES: Hol. Bulls 85-135 lbs. 60.00-115.00, mostly 70.00-100.00; few Hol. Heifers 90-125 lbs. 60.00-75.00.

HOGS: 6331. Compared with 6830 head last week and 6158 head a year ago. Barrows and gilts 1.00-2.00 lower. US No. 1-2 210-250 lbs. 49.00-53.25; No. 1-3 200-260 lbs. 47.00-50.00; few No. 2-3 230-280 lbs. 45.00-49.00; Sows mostly steady. US No. 1-3 300-700 lbs. 38.00-45.00; few No. 2-3 400-750 lbs. 33.00-40.00. Boars 30.00-37.00.

FEEDER PIGS 1277. Compared with 1405 head last week and 783 a year ago. Feeder pigs mostly steady. US No. 1-3 20-35 lbs. 16.00-31.00 per head; No. 1-3 35-50 lbs. 25.00-38.00; No. 1-3 50-70 lbs. 32.50-44.50.

3 GRADED FEEDER PIG SALES: 1583. Compared with 1136 head last week, and 1564 head a year ago. All sales by CWT. Feeder Pigs highly uneven, 5.00 lower to 20.00 higher. US No. 1-2 30-40 lbs. 80.00-120.00, 40-50 lbs. 76.00-125.00, 50-70 lbs. 70.00-112.00; US No. 2-3 25-40 lbs. 70.00-104.00, 40-55 lbs. 63.00-93.00.

SHEEP: 1228. Compared with 1864 head last week and 1109 head a year ago. Spring sl. lambs 2.00-4.00 lower. High Choice & Prime 50-110 lbs. 60.00-74.00; Choice 45-110 lbs 52.00-64.00; Good 50-90 lbs. 43.00-57.00. Sl. ewes: 5.00-21.00.

Indiana Livestock

Thursday, June 14, 1984

CATTLE: 164. Compared with last Thursday market: Sl. cows mostly steady Sl. steers: Choice 61.00-64.00 Good 56.00-61.25; Standard 52.00-56.25; Sl. heifers: Choice 58.00-62.00; (few) Good 55.00-58.50; (few) Standard 48.00-53.00; Utility 45.00-50.00. Sl. cows: Breaking Utility & Commercial 44.25-47.25 few 51.25; Cutter & Boning Utility 40.50-44.75 Canner & L. Cutter 36.50-40.75; Shells down to 28.00. Sl. bulls: (few) Yield Grade No. 1, 1100-1700 lbs. 51.00-54.00; Yield Grade No. 2, 1000-1400 lbs. 45.00-48.00.

FEEDER CATTLE: Bulls (few) Medium Frame No. 1, 500-700 lbs. 48.00-52.00; (few) Medium Frame No. 2, 400-600 lbs. 40.00-46.00.

CALVES: 185. Farm calves few Vealers 64.00-70.00. Standard & Good 90-120 lbs. 55.00-61.00; 60-85 lbs. 49.00-56.00; Hol. Bulls 90-125 lbs. 70.00-103.00.

HOGS: 181. Barrows and gilts 48.75-50.00 1 lot $51.25. No. 1-3 215-260 lbs. 48.25-49.00; No. 2-3 230-260 lbs. 47.00-48.00; few No. 1-3 132 lbs. 43.00; Sows US No. 1-3 300-600 lbs. 42.00-45.00; Boars 30.00-36.50.

FEEDER PIGS: 32. (few) US No. 1-3 20-35 lbs. 18.00-22.00 stet; No. 1-3 40-60 lbs. 23.00-30.00 per heawd; (few) Utility 20-30 lbs. 11.00-16.00 per head.

SHEEP: 30. Few choice 80.00-90.00; Spring sl. lambs 60.00-61.00. Choice 70-75 lbs. 55.00-58.00; Sl. sheep 11.00-12.50.

GOATS 7. 19.00-31.00 per head.

Provide special treatment area for cows

NEWARK, Del. — A good dairy herd health plan provides a place — other than the stanchions in the milking parlor — to restrain cows during treatment and routine medical examinations.

"Milking parlor stanchions weren't designed for restraint and treatment," says University of Delaware extension dairy specialist Dr. George Haenlein. "Once cows have been treated there, they may resist entering the parlor.

He suggests using a sorting gate controlled from the pit to guide cows leaving the parlor into a catch lane. "You can hold them in this area for treatment, hoof trimming and medical examinations," the specialist says. "Or you can move them into a pen equipped with a self-locking stanchion." A stall inside a stanchion or stall bar can also be used as the treatment area.

Be sure to locate in-barn treatment sites away from neighboring cows, he advises. "Try to pick a relatively isolated stall next to a cross alley. This will provide better access to the cow during treatment," he says.

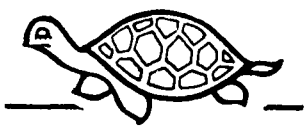
If possible, choose a stall that's easy to clean and maintain, and close to a convenient parking space for the veterinarian's truck as well as to sources of hot and cold water, heat and refrigeration.

"It's also a good idea to install rings in the ceiling of this treatment stall to serve as lifting points," Haenlein says. "Locate one ring above the cow's shoulders, another above the tail and a third 4 to 6 feet behind where she'll stand. Select rings that are strong enough to support the cow if she needs it."

In addition to providing an area for treatment and routine examination, dairy farmers should also provide a separate hospital pen for recovering cows. Animals with sore feet or bad legs and joints will recover more quickly if they're kept in a well-bedded hospital pen, the specialist says.

"Because of the social behavior of cows in loose housing and the ever-present bossy cow, it is important to isolate expectant or sickly animals, and even those in estrus," Haenlein concludes. "This isn't just for your convenience; it's for the protection and general welfare of the cow."

DON'T BE SLOW



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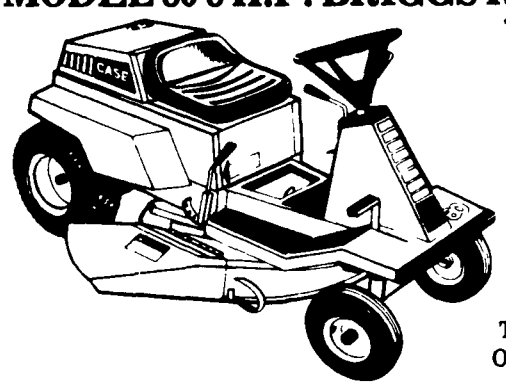

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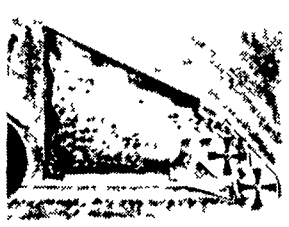

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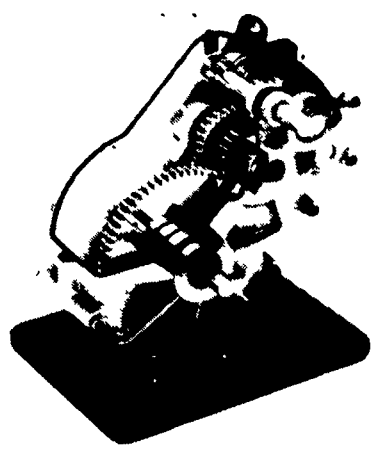

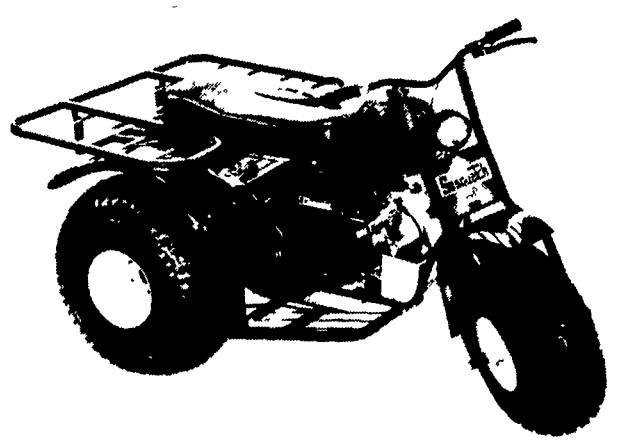

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Produce hotline begins

HARRISBURG — Pennsylvania's farm market operators will again receive updated information on pricing of fresh produce in 1984, according to state Agriculture Secretary Penrose Hallowell. This marks the fifth straight year of operation for the special service for Pennsylvania farm markets, which averages 125 calls per day during the fresh produce marketing season.

The toll-free hotline began operation yesterday and remains in service through Nov. 16. The telephone number for farm marketers to call is 1-800-932-0904.

Hallowell said, "The toll-free produce hotline provides farm marketers with information on average retail prices for in-season farm produce. Greater stability in pricing allows a more orderly marketing of our farm produce.

Information on retail prices is tallied by the Bureau of Markets and revised twice weekly, on Monday and Thursday. As new crops come into season, they are included in the pricing information available on the hotline.

"The hotline is just one part of the Department's overall effort to improve the marketing of farm products in the commonwealth," Hallowell said. "Through promotional campaigns, we are also trying to show the Pennsylvania consumer the great diversity and availability of Pennsylvania food products." The Department has also published a Consumer's Guide to Direct Marketing which identifies more than 500 direct farmer-to-consumer markets across the state.

The hotline was initiated as a pilot project in cooperation with the USDA's Agricultural Marketing Service in 1980. Since that time, the program has been funded and operated by the state Department of Agriculture.

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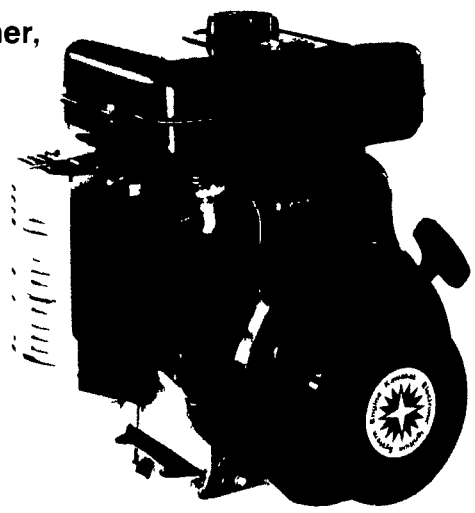

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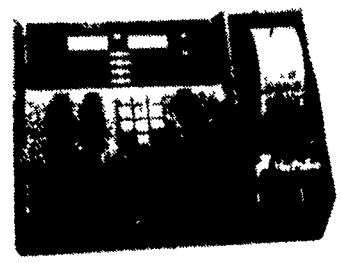

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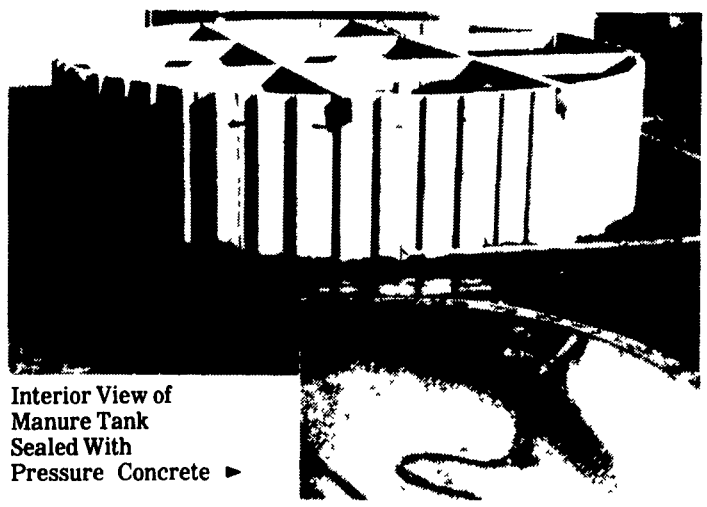

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Appalachian Lamb grand opening

Grand opening ceremonies were held last Saturday at the Appalachian Lamb Co., Greencastle.

Shown above with the official proclamation from Governor Thornburgh are, from the left, Eugene Wingert, Franklin County farmer and PDA official representing Thornburgh; Bob Smith, Appalachian president; David Barnhart, Greencastle banker; Fred Stapf, vice president; and seated Henry W. Stapf, of the sister company that bears his name in Baltimore.

Appalachian processes some 5,000 head a week, specializing in various lamb cuts and veal.

Tours were also conducted of the facilities.

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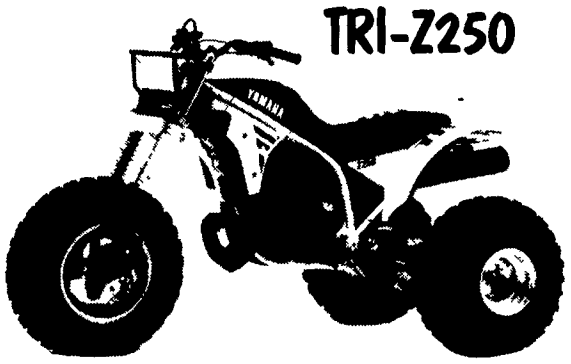

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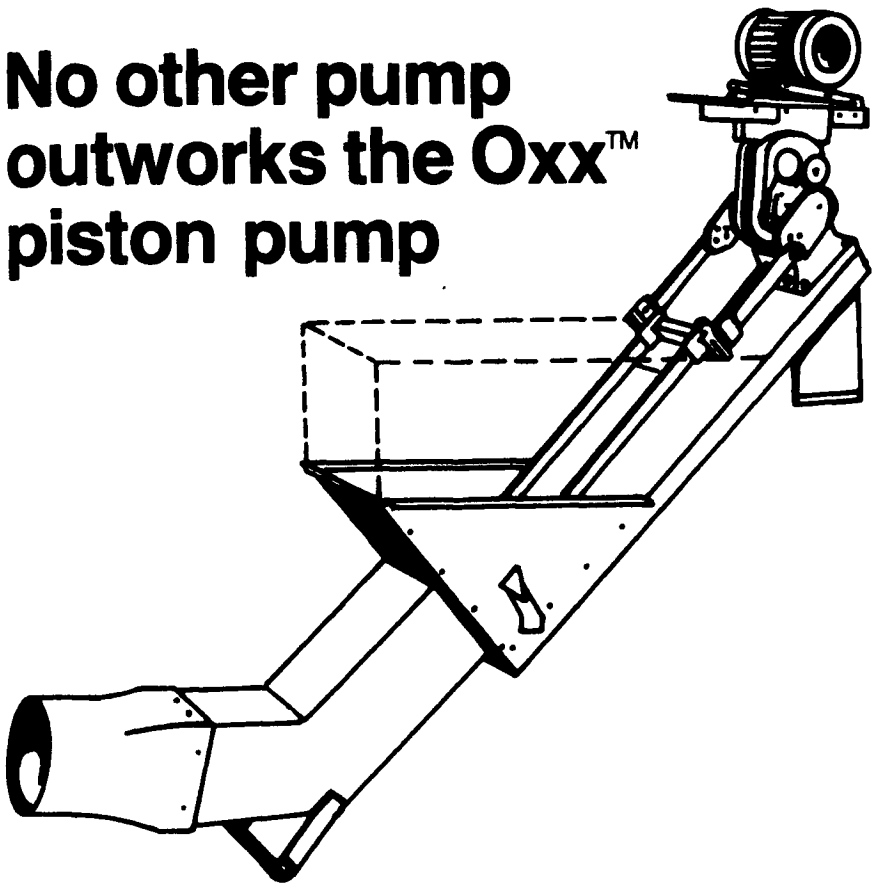

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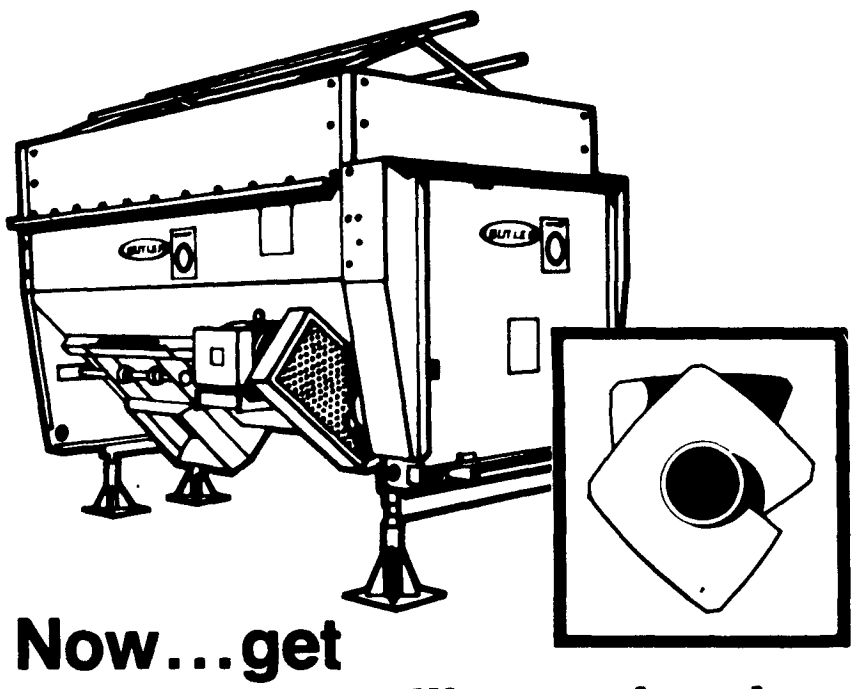

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Out of the mouths of babes often come gems

BY JOYCE BUPP
Staff Correspondent

AIRVILLE — Marty Heaps wasn't quite prepared for a few of the question that might be thrown at him when he first agreed to be spokesman for the York County chapter of Young Dairymen.

Heaps, dairy farmer from Fawn Grove, headed up the chapter's recent promotion blitz in several elementary schools of the Red Lion Area School District. In a ten-day period, a team of six of the chapter's, members took their dairy story and demonstrations to over 600 children ranging from first through sixth grades.

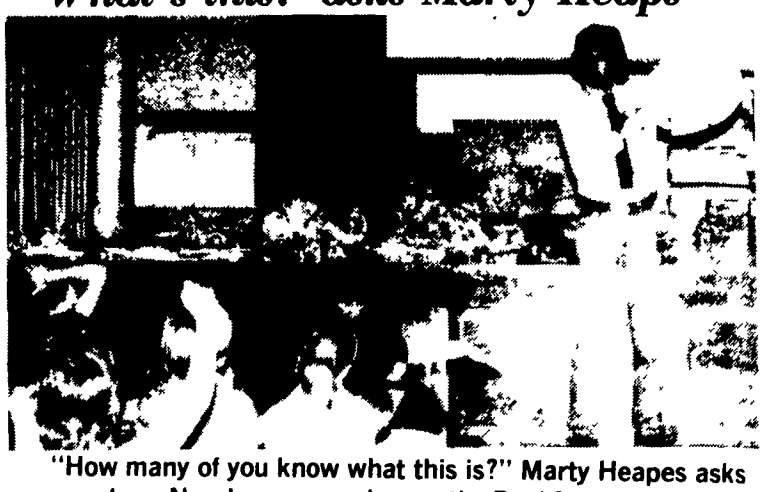
The Young Dairymen chapters are sponsored for their younger cooperative members by Dairymen, Inc. Several chapters are sponsored by the Middle Atlantic Division of Dairymen Inc., with division headquarters at Baltimore.

At the four elementary schools, Heaps got the show rolling with a brief informal talk about how cows produce milk for their calves, plus plenty left over for people, the careful, special handling that milk receives between the cow and consumers, and what cows eat to produce milk.

An eight-minute film, "Hey Cow," brought oohs and aahs over colorful shots of baby calves and cows. The educational film was produced by the Dairy Council and Children's Television Workshop, developers of the successful Sesame Street programs.

Minutes into the film, hand milking, more modern machine milking methods, the milk processing information balanced continuing pictures of cows and

'What's this?' asks Marty Heaps



"How many of you know what this is?" Marty Heapes asks youngsters. Nearly everyone knows the Real Seal.

Bottoms up

It's Bottoms Up with UHT samples by members of the third-grade classes of Mr. Albury and Mrs. McCurdy at Locust Grove Elementary school.

Cranking it up

Teresa Pomraning helps youngsters crank out some homemade ice cream.

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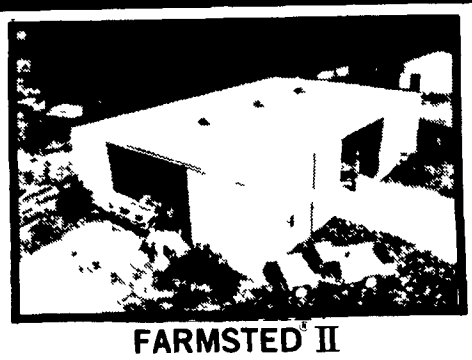

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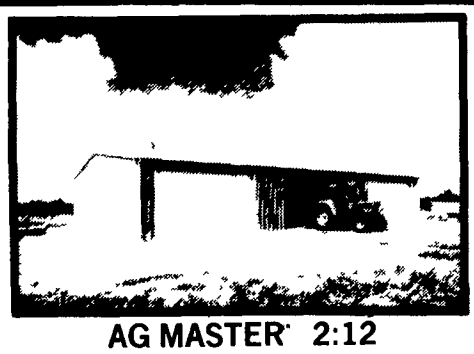

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# of wisdom: 'How does a bull fertilize a cow?'

farm scenes.

York County dairy princess Judy Perry claimed the stage next, cooly gliding out costumed in a shiny red jacket, jaunty hat, dark glasses — and one gloved hand. With taped rock music, a couple of popular breakdance moves and a glass of milk, she puts her dairy message across to this rock-oriented elementary age group.

From there, the program moved to ice cream production, as Teresa Pomraning captured the children's attention with a freezer of partially-made ice cream. Classes lined up and each youngster diligently took a crank at the machine, with promises that they'd eating homemade ice cream in just a few minutes.

Meanwhile, other Young Dairymen members, including Karen Carski, Myron Pomraning, Lonnie Robinson and Patti Johnson dipped out individual servings of ice cream from other batches they'd prepared and poured out samples of Dairymen's Farm Best chocolate UHT milk.

Following a welcomed refreshment break, the rooms generally erupted with loud laughter as the "pink cow" paraded to the front and greeted the groups. While the cow dispensed promotional balloons from her "udder" pouch, other group members handed out milk stickers, coloring books and bumper stickers.

It was Heaps, keeping the audience's attention at several short intervals during the presentations, who never knew quite what answer he'd have to give to the hands waving eagerly from the interested youngsters. But he fielded each one gamely, with as honest and understandable answers as he could offer:

— How does milk get into the machine?

(Turn to Page A24)

Michael Jackson promotes milk

York County has its own Michael Jackson look-a-like in the form of dairy princess Judy Perry who promotes milk with breakdancing, single glove and all.

Udderly fascinating

From the udder of the Pink Cow (alias dairyman Lonnie Robinson) come milk stickers and balloons.

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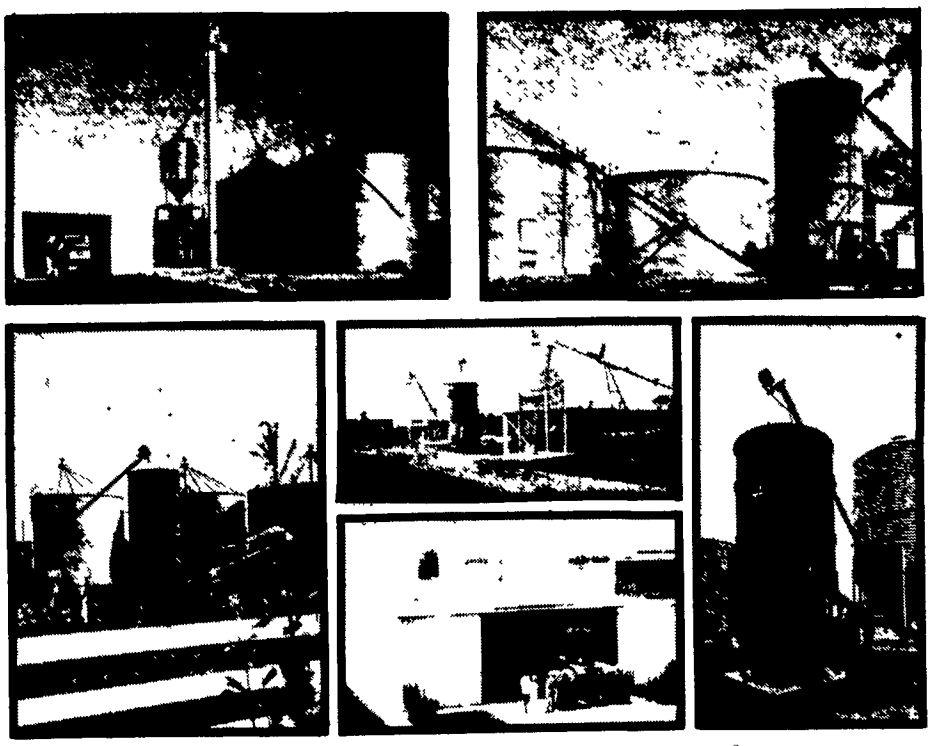

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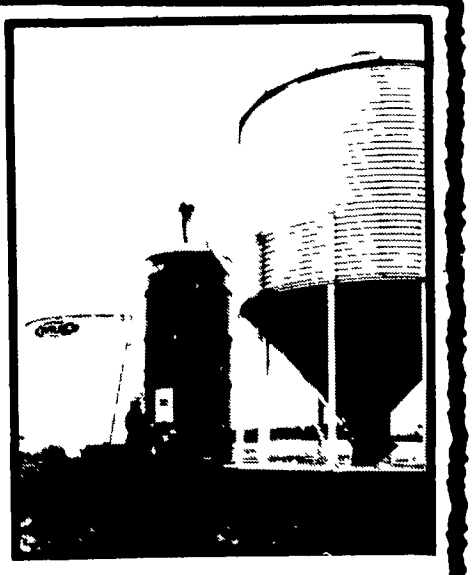

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Standing in center stage of Veterans Stadium, Philadelphia, and ready for milking contest action are these two Holsteins owned by Andy Stoltzfus, Morgantown.

Presentations

Philadelphia Phillies standout Mike Schmidt, left, accepts a bottle of milk and a "Milk - It's Fitness You Can Drink" gym pag from Pa. Dairy Princess Tammy Cree and Pa. Secretary of Agriculture Penrose Hallowell.

Dairy gifts

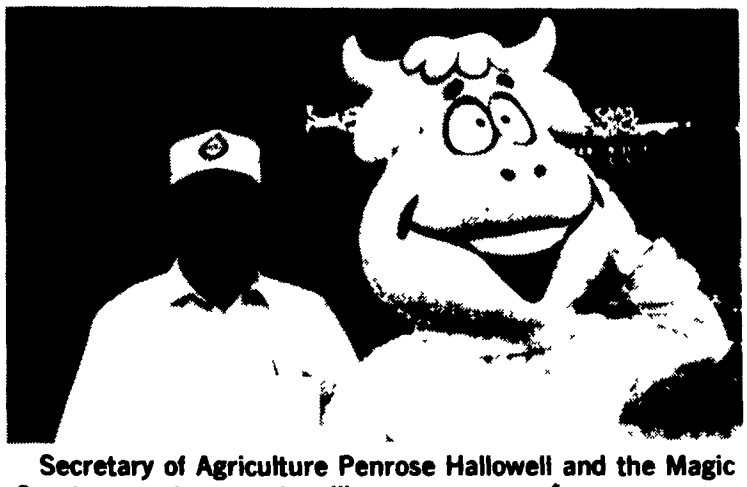
Dairyman Dan Fox, left, of Ephrata, and the Phillies Mike Schmidt pose for pictures.

Taking in game action last Friday night, June 8, are Pa. Dairy Princess Tammy Cree, right, her mother and Bob and Mim Kauffman, Elizabethtown.

Princesses

Pa. Dairy Princess Tammy Cree and Delaware Dairy Princess Mary Lou Parry, far right, demonstrate for Secretary of Agriculture Penrose Hallowell and others how to milk a cow by hand.

Teamwork



Secretary of Agriculture Penrose Hallowell and the Magic Cow team up to promote milk.

Milking contest

Via a television screen, upper right, baseball fans not only got a close-up view of game action between the Philadelphia Phillies and the Pittsburgh Pirates but also got an inside view of a milking contest between Philadelphia radio and television personalities.

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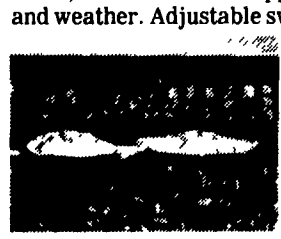

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Block announces farm policy listening sessions

LANCASTER — Secretary of Agriculture, John R. Block, recently announced that the fourth in a series of "listening sessions" to further discuss future food and agriculture policy will be held on June 18 in Syracuse, New York. Block's announcement came at the conclusion of the third session which was conducted in Atlanta, Georgia.

The session will begin at 11 a.m. at the Syracuse Sheraton Inn, 7th North Street and Electronics Parkway. It will be designed to give the public an opportunity to express views to the secretary of agriculture and to other U.S. Department of Agriculture policy leaders. Previous sessions were in Chicago, Riverside, California and Atlanta.

"We are receiving quality input at these sessions," Block said. "People representing all segments of agriculture are using these opportunities to express their views. They know what we are trying to accomplish and they are very sincere about helping us formulate a farm policy."

Block said as many people as possible will be given a chance to make oral presentations. A time limit will be established and announced at the beginning of the session. Anyone may submit full written comments whether or not they participate at the listening session.

Since a limit may have to be set on the number of oral presentations, persons wishing to participate are encouraged to sign as soon as possible. Call or write John Kermicle, room 226-W, USDA, Washington, DC 20250, or phone (202) 447-4737. Participants will be notified in advance about what time they will be heard.

Mouths of babes

(Continued from Page A21)

— How big a mouthful of feed does a cow take?

— When is a cow's birthday?

— How is a calf born? And why is it wet when it's born?

— Why didn't the milk boxes in the film have a Real Seal on them?

— How does a bull fertilize a cow?

— This last query caught Heaps slightly off guard.

"Er, what do you mean?" he stalled for time.

"Does the bull get mad?" elaborated the questioner.

"Naw," answered Heaps. "He's usually pretty friendly. "Next question?"

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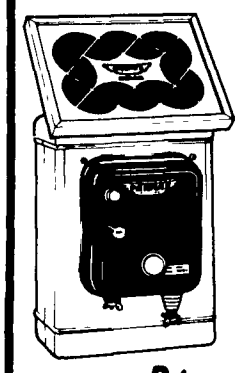

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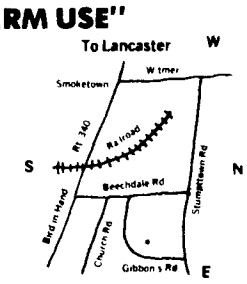

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More needy families to get food in Pa.

HARRISBURG — The Pennsylvania Department of Agriculture has announced changes in the eligibility guidelines for the Title II (Needy Family) Food Program which will make an additional 240,000 state households eligible to receive the federal surplus foods beginning July 1.

State Agriculture Secretary Penrose Hallowell said that USDA has approved the revisions in the guidelines which increase the household size and income schedules for food distribution in the program.

Through the state's initiative in seeking additional quantities of cheese and butter from the federal program, Pennsylvania will now be receiving an additional two million pounds of cheese and butter valued at more than $3 million each quarter. Hallowell said USDA has agreed to increase Pennsylvania's allocation by 1.6 million pounds of cheese and 432,000 pounds of butter each quarter.

"The revised guidelines expand the number of eligible Pennsylvania families by increasing the income requirement from 130 to 150 percent of the federal poverty income guidelines," Hallowell said. "Effective with July distributions, a family of four will be eligible to receive cheese, butter and other commodities if the total household income is less than $15,300. Under previous guidelines, the income limit for a family of four was $12,780."

"This change will make approximately 240,000 more Pennsylvania families eligible to participate in the program," he said. "Fully one-third of these households are senior citizens age 65 and older."

Hallowell said other changes in the guidelines will increase the amount of foods available to a household. "We are recommending that families of one or two people receive one five-pound block of cheese, three to five person families receive two five-pound blocks of cheese, and households of six persons or more will receive three five-pound blocks," he said.

"The cooperation and assistance of the Boards of County Commissioners throughout the state is unprecedented, and has enabled us to make these positive changes and adjustments in the program," Hallowell said. "Their continued support, and that of the coordinating agencies, hundreds of recipient agencies and thousands of volunteers will insure that as many needy individuals as possible can receive these commodities in the future."

Pennsylvania ranks fourth in the nation in total pounds of surplus federal foods distributed under the program, with approximately 70 million pounds valued at more than $100,000,000. The state ranks second in the nation in total pounds of food distributed per capita.

Hallowell said that with the new guidelines, Pennsylvania would continue quarterly distribution of cheese and butter, and monthly distribution of low volume commodities such as powdered milk, honey, cornmeal and flour.

"Quarterly distributions of butter and cheese reduces the direct costs involved, encourages pre-registration of eligible recipients, aids in advance planning at the local level, and increases the efficiency of the program," Hallowell said. "We will continue to adjust this program, and to build on the tremendous record already set by the agencies involved in serving the state's needy families."

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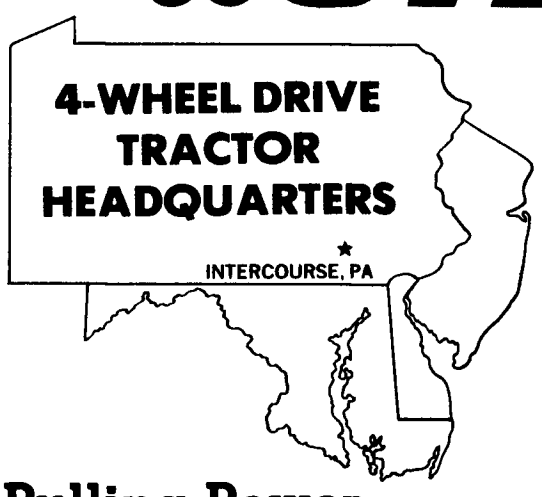

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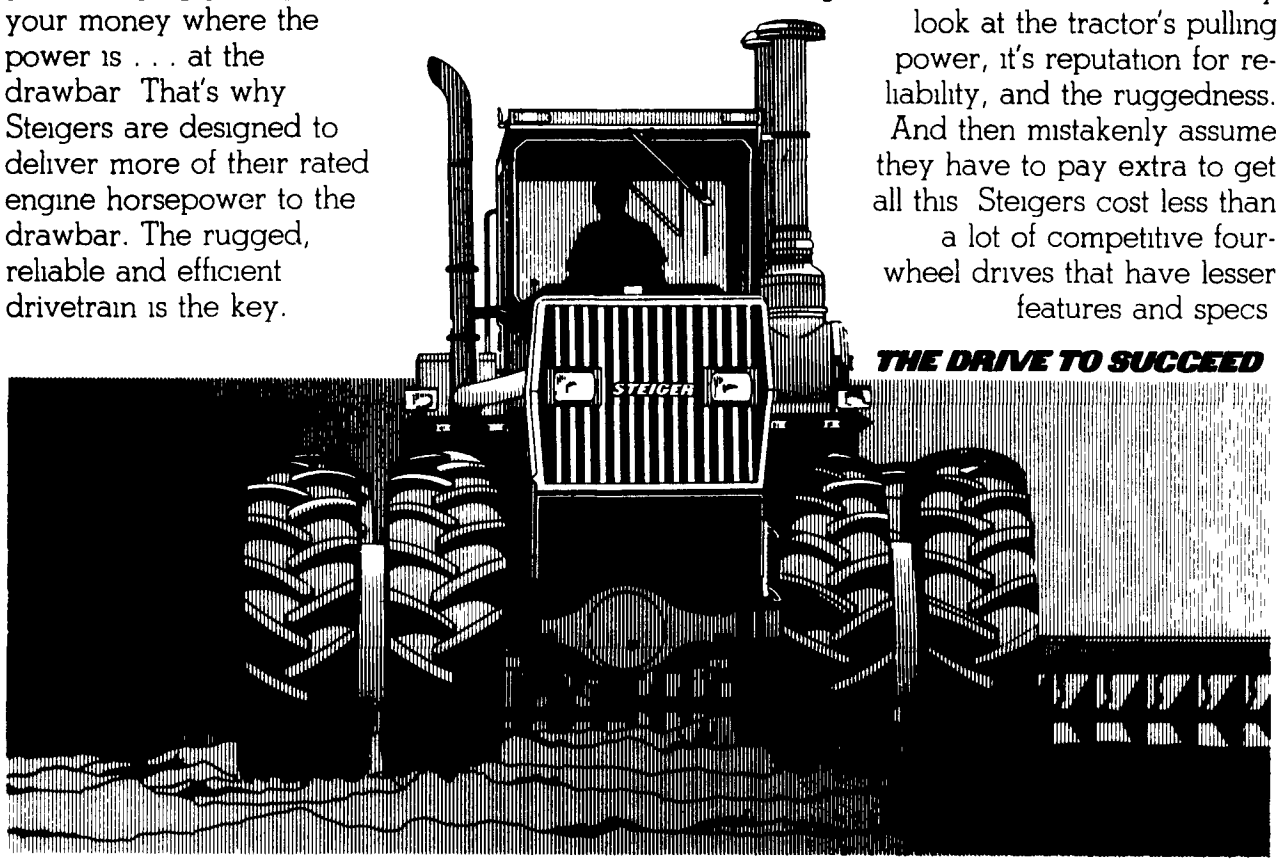

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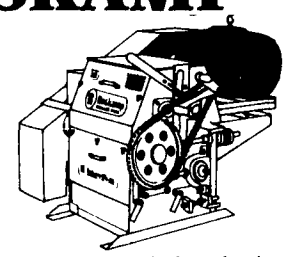

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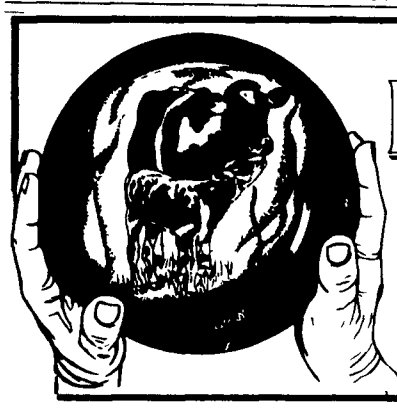


DAIRY'S FUTURE

Whatever it holds, it's in your hands

For Clavin Mauser, his heart was in farming and in Guernseys.

(Continued from Page A1)

at the base during the weekends and writing letters instead of going into town and spending money.

When his Army time was over, Calvin had saved enough money to get his dairy operation underway. "I didn't have enough money for everything," he said, "but I had enough to get started."

"To get started" included a herd of 20 registered Guernseys, 53 acres of farmland and a 2,000-bird laying hen operation. The poultry enterprise helped out financially, Calvin said, as he ran an egg route in town.

When son Terry was born, Calvin and his wife, Betty, decided to concentrate their efforts soley on dairying. Calvin, who stepped into his father's shoes when he retired from the farm, wanted to share his farming dream with his family.

Calvin's inspiration to dairy farm, particularly to raise Guernsey cattle, came as a young boy. As Calvin explained, he and his father would go around to see Guernsey farms. This was during the time they still lived in town. One day, they went to visit a man at the other end of the valley.

"We went to a fella that lived at the end of the valley who had what was known as the 'show place of the valley,'" Calvin reminisced. "It was the most beautiful farm you ever saw.

"I was there on a cool, winter day on a Saturday about noon. We came there and of course he had the barn cleaned up and the cows cleaned up, and the cows looked beautiful. That is what I wanted - a beautiful farm and a herd of Guernseys."

Thus was the setting for Calvin's own farm which now houses 70 head of registered Guernseys that had a peak production of 14,000 pounds of milk. This was one achievement that surpirsed the Mausers.

When Calvin and Betty started farming, most Guernsey herds reached the 8,000- or 9,000-pound production mark. "At that time I had absolutely no idea that we'd hit 14,000 pounds," Calvin said. "Of course, I had no idea how big a herd I'd have since I only had 35 acres here. I had no idea we'd expand the way we did."

And expand they did - from 35 acres to 200 acres. "I had several opportunities to buy ground," Calvin said, "so I took the gamble."

Temporary Setback

For the most part, all was looking bright for the Mausers, but as farming goes, setbacks do occur. For Calvin, the major setback concerned his health.

In 1960, Calvin met up with an inner ear infection called Meniere's syndrome. The infection, which causes dizziness, ringing in the ears and vomiting, struck him during the most productive part of his farming career.

"When I should have been making money, I could hardly do it," Calvin remembered. "I could hardly survive. I was tempted to give up farming but I had a family and debts to pay so I stuck it out."

Fortunately for Calvin, the disease, which has a 50-50 chance of clearing up, left him. "Thank the Lord it left me after about 10 years," he said. "But during those years, I made absolutely no progress. That was the worst thing."

The lack of progress was soon turned around when Calvin's good health returned, but he credits Terry with much of the help. "Terry was able to help," Calvin said of the end of his 10-year ordeal. "Then we were able to farm the way we should have."

With Terry's help and interest, Calvin said he was able to keep the farm going - going long enough that the farm now belongs to Terry. "The beginning of this year," Calvin said, "I turned the complete operation over to him (Terry). Terry's been with me and running the operation and doing a very good job."

Terry's Future

The farm operation now in the hands of Terry, 32, his wife Becci and son Brandon, Calvin is able to have a little more free time to himself, but he'd just as soon spend time with the Guernseys.

"I couldn't get away from the Guernseys, and I couldn't get away from the fields," Calvin admitted. "I'm doing almost as much as I did before, but I don't make any of the decisions."

"Terry has taken all of the hard work off of me," he continued. "Actually, it's a paradise for me. I can still work with the cows."

While dairy farming now is a paradise for him, Calvin realizes that tough times will be ahead for Terry, particularly in the next two to three years.

Of the current dairy situation, Calvin said he hopes it will only be rough for two or three years. "I feel all phases of farming have their ups and downs, but dairying has been real good lately," he said. "I guess it's our turn to be down."

Calvin added that with the way the dairy situation is, rough times are unavoidable. "Of course it's going to be rough for Terry," he said, "but I think he's got enough going for him - the attitude that he has, the ability and the health. I feel confident that he can do it."

Turning the reins over to Terry, Calvin said, "I feel I have given him a good deal, and he in turn has given me a good deal."

Milk Promotion

Even though a "good deal" between himself and Terry will help Terry to weather the rough times, Calvin believes that farmers, themselves, must work together to help each other survive the times. To do this, Calvin said farmers must take an active role in milk promotion.

"I'm a strong believer in promotion," he said, "and we have to raise the standards of a bottle of milk we're selling. As long as we do not put a good bottle of milk on the market, we cannot get rid of the milk."

Calvin said he is in favor of current promotion plans as he was in favor of the Milk Referendum proposed a few years ago. "My only objection (of the Referendum) was that it should have been nationwide," he said. "For one little area to do it is ineffective. I think it should have been nationwide and everyone helps to pay for it."

With a nationwide milk promotion program now in effect, stemming from the milk diversion program, Calvin is more satisfied but still finds some fault with the line of thinking concerning the Referendum. "I was bitterly opposed to those people that asked to have their promotion money returned to them," he said.

"Milk promotion takes money," Calvin stressed, "and people have to realize that and go along with the promotion."

Calvin said he was also upset at that time with organizations that encouraged their young farmer members not to participate in promotion.

"I thought that line of thinking was all wrong," Calvin said of organizations saying that young farmers couldn't afford to give 10 cents for promotion. "They could have afforded that more than giving the current 50-cent deduction to the government which does absolutely nothing for him."

Calvin said he doesn't like to depend on the government to do everything for dairy farmers. "I don't think its up to the government," he said. "We should be handling this ourselves."

Promotion, Calvin pointed out, has been successful for others, especially the soft drink industry. A strong promotion campaign could do the same for milk.

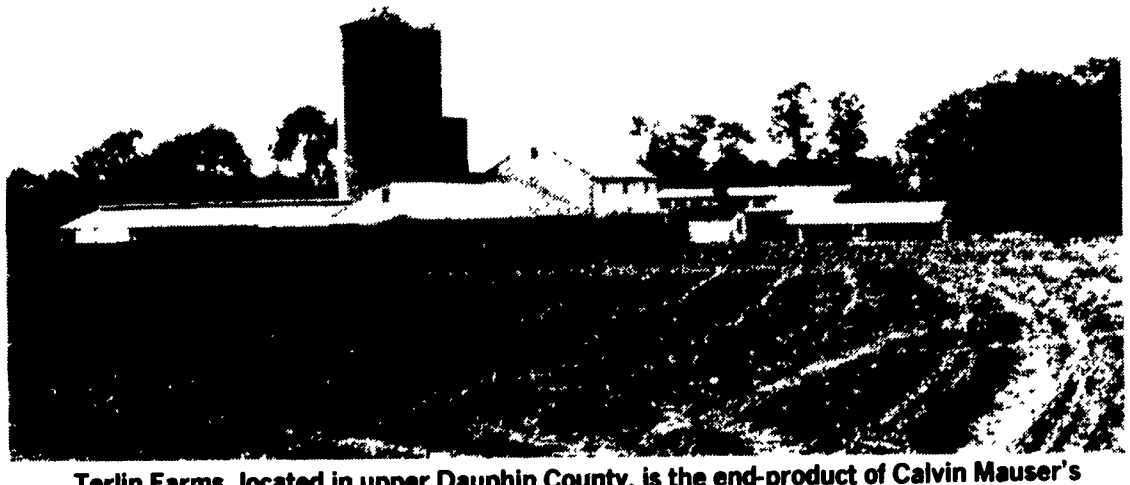
"We all know the fact that milk is no longer the number one drink," Calvin said. "It's our own fault."

Calvin said he can't stress enough the importance of milk promotion; however, he realizes that farmers have enough worries just producing the milk.

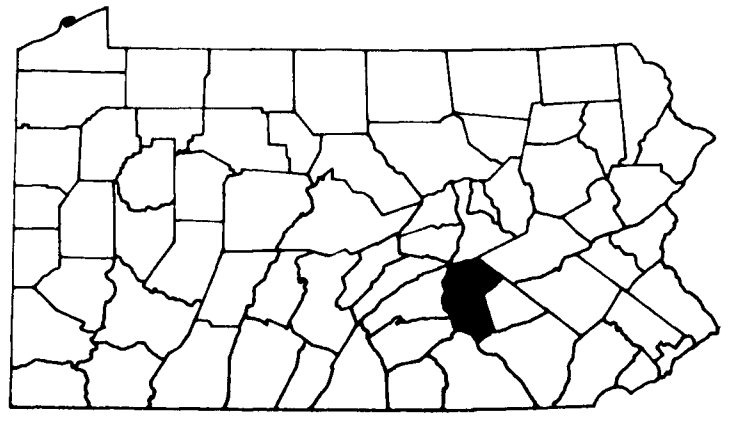
"I feel we should promote milk, however, I have enough work producing it," he said. "I don't have time to go out and promote it. That's why I'm willing to let them have 10 or 15 cents and let them hire someone who will do the job."

With a promotion program backing up the dairy industry and, at the same time, more concentration placed on milk quality, Calvin sees a continuing future for the dairy industry. But, as he stresses, the future is in the hands of the farmer.

Calvin Mauser, right, is confident of son Terry's future success as a dairy farmer.



Terlin Farms, located in upper Dauphin County, is the end-product of Calvin Mauser's goal to have "a beautiful farm and a beautiful herd of Guernseys."



Pa. weekly crop roundup

The rains had finally eased during the week ending June 10 and in all three regions of the Commonwealth 5 days were rated suitable for fieldwork. Activities for the week include: plowing; spraying; mowing; baling hay; planting corn, green beans, tomatoes, green peppers, field corn, and soybeans, Southern region producers are beginning to transplant tobacco.

SOIL MOISTURE

Topsoil moisture was rated adequate by 62 percent of our reporters and the remaining 38 percent rated it surplus. In the northern region, 57 percent rated soil moisture surplus and 43 percent rated it adequate. Eighty-seven percent of the central reporters felt the moisture was adequate and 13 percent considered it surplus. The southern area had 67 percent reporting adequate soil moisture and 33 percent surplus.

CORN PLANTING

By the end of the week, 76 percent of the corn crop was planted which was behind last year's plantings of 83 percent and the five year average of 87 percent. Northern growers reported 64 percent of the corn crop planted while the central region had planting levels of 85 percent and the southern section reported 89 percent planted.

SOYBEAN PLANTING

The statewide level of planted soybeans was reported at 43 percent. At this time last year, planted levels were 50 percent. The northern section matched the state level at 43 percent while the central and southern regions had soybean acreage planted at levels of 31 percent and 57 percent respectively.

TOBACCO TRANSPLANTING

Across the Commonwealth, 30 percent of the tobacco crop was transplanted from the beds to the fields which is ahead of last year's level of 27 percent.

WHEAT DEVELOPMENT

State reporters reported the wheat crop as 55 percent headed, trailing last year's levels of 68 percent. The northern region had 40 percent of the crop headed, the central region matched the state progress of 55 percent and the southern region had 88 percent of their wheat crop headed. Some southern reporters are finding leaf stripe, rust and leaf spot on their plants.

BARLEY DEVELOPMENT

Statewide totals for barley developmend were 86 percent headed and 9 percent turning yellow. At this time last year, barley development was 65 percent headed and 29 percent turning yellow. Northern producers report 87 percent of the barley headed and 2 percent turning yellow. The central region had 96 percent headed and 1 percent turning yellow. The southern area's barley is 71 percent headed and 27 percent turning yellow.

OAT DEVELOPMENT

Across the state, only 6 percent of the oat crop was headed compared to last year's levels of 8 percent. Both the northern and central regions reported that none of the crop was headed and the southern region had 30 percent of the oat crop headed.

HAY AND PASTURE CONDITIONS

First cutting of alfalfa was 25 percent complete, behind last year's cuttings of 29 percent. Insect damage has been reported as

(Turn to Page A28)

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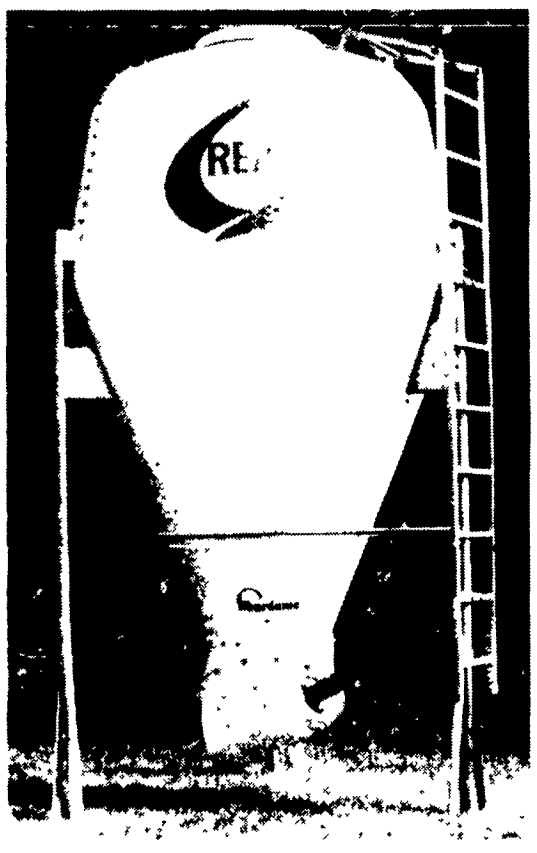

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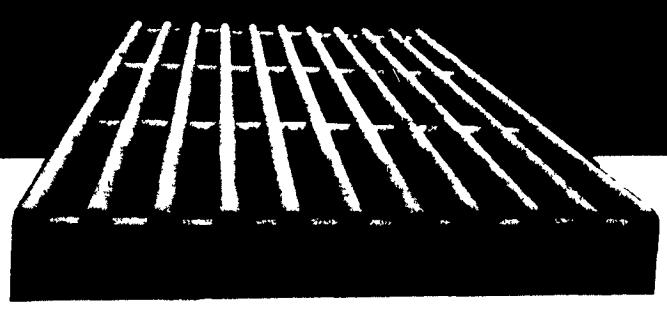

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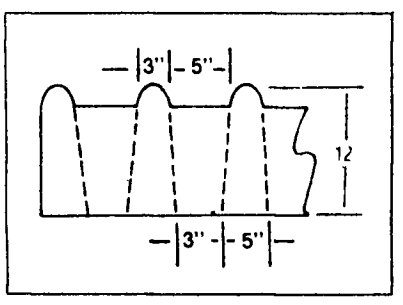

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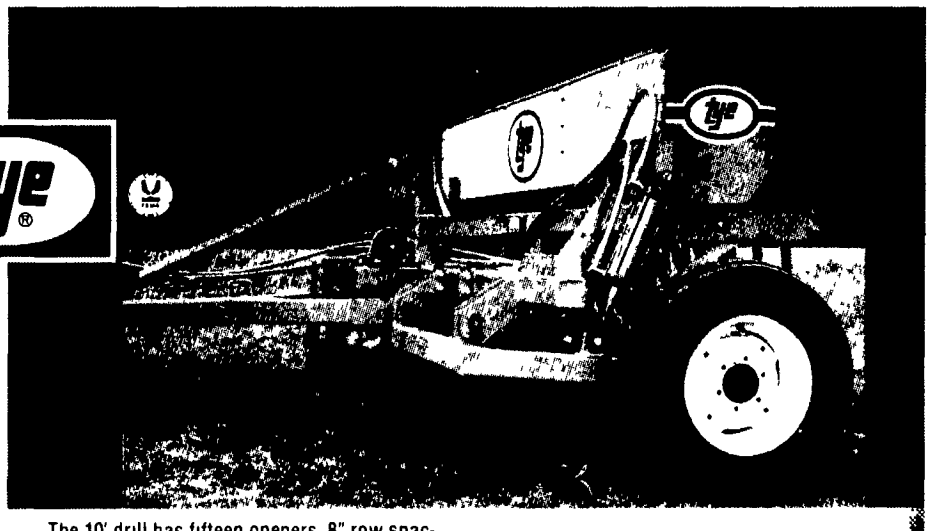

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Weekly Round-up

(Continued from Page A27)

slight. CLOTIM first cutting was 13 percent, slightly behind last year's cuttings of 15 percent. The quality of hay made was rated good by 50 percent of our reporters, fair by 47 percent and poor by 3 percent. The amount of feed obtained from pastures was rated above average by 37 percent of our reporters, average by 57 percent and below average by 6 percent.

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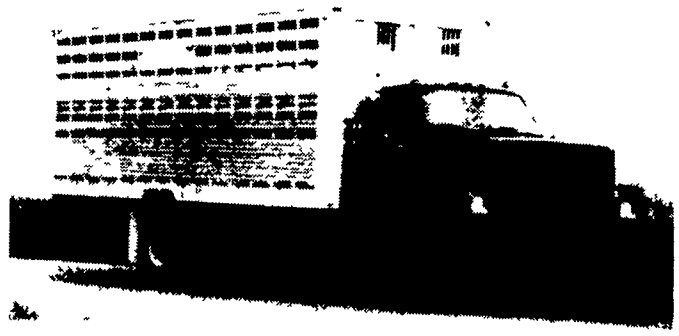

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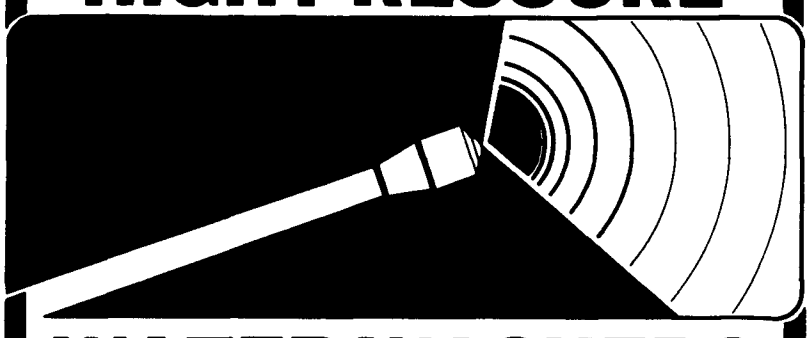

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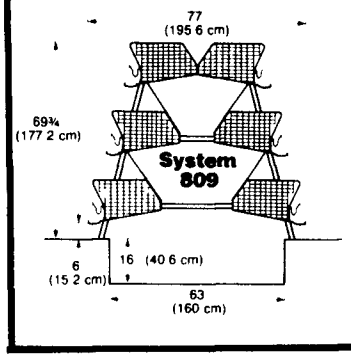

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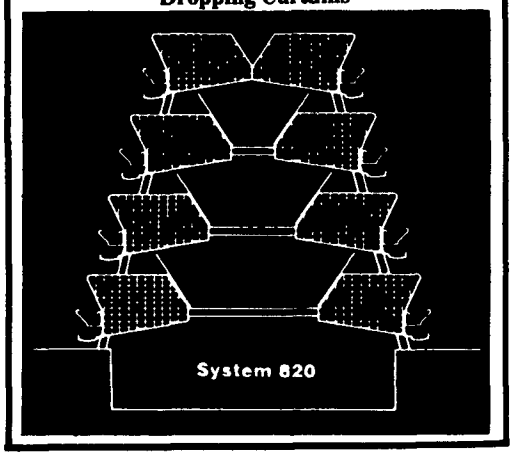

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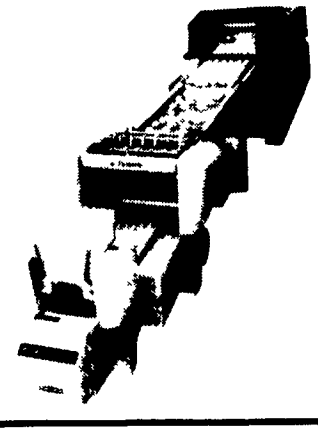

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Milk security fund, promotion bill receive committee's consideration

HARRISBURG — Changes to the present Milk Security Fund Act and a new milk promotion program were the subjects considered by the Senate Agriculture and Rural Affairs Committee at a meeting Monday in Harrisburg.

The two pieces of legislation dealing with the dairy industry were House Bill 1969, the new milk security fund bill, and Senate Bill 1414, a bill which provides for a dairy promotions program within the Department of Agriculture.

House Bill 1969, introduced by Rep. Sam Morris, a Chester County dairyman, was reported out of committee as amended. The amendments were necessary as committee chairman Sen. Edward W. Helfrick (R-27) said:

"Through amendatory language we hope to tighten up the definition of milk, add language to spell out that the security fund cannot be considered an asset of a bankrupt dealer and made available to all general creditors, and prohibit felons from obtaining milk dealer's licenses within five years of their conviction."

Helfrick reported that he personally met with dairy industry leaders this past week to take a final look at House Bill 1969. "It was a most valuable meeting and we were able to pinpoint several potential problem areas in the version of the bill passed by the House on May 15."

Helfrick said that based on the comments of those in the dairy industry who he met with, he believes the amendments meet with the approval of those involved.

Senate Bill 1414, which will establish a Dairy Products Promotion Program without the redtape of a referendum, was reported out of committee and could possibly be voted on Monday. The bill, introduced by Sen. Noah Wenger (R-36), will be funded from the current federal 15-cent dairy promotion and research checkoff which is paid by the dairy farmers for every 100 pounds of milk sold.

The bill will ensure that those dairy farmers who want to keep 10 cents of their money working for milk promotion in Pennsylvania will reap the benefits of their contribution. "In ammending the Pennsylvania Agricultural Commodities Marketing Act, Senate Bill 1414 for the first time allows for these voluntary contributions for promotion and marketing in Pennsylvania to be done without a referendum," Wenger said.

"With passage of this legislation, there will be a state statute providing for a dime of our dairy farmers' fifteen cent contribution to the Federal Dairy Promotion Program to stay here, helping us sell more Keystone State milk products," Wenger added.

Wenger emphasized that this voluntary promotion program in Pennsylvania will terminate when the federal program is discontinued unless extended by a referendum vote from the dairy industry.

Currently, the Department of

(Turn to Page A38)

Mystery Tipper program continues

STATE COLLEGE — The "Mystery Tipper" program, initiated by the Pa. Holstein Association, has been underway for two weeks with $6,000 currently pledged by agribusinesses and individuals.

The program, which sponsors $10 tips to Pennsylvania waitresses and waiters who offer milk to their customers, has received the support of several agribusiness and individuals throughout the state. These include the following:

Agribusinesses are Atlantic Dairy Association; American Breeders Service; Berks County Dairy Farmers Association; Brookfield Dairy; Carnation Genetics; Clarion County Holstein Association; Coba-Select Sires Inc.; Clearfield County Holstein Club; Farm Credit of Chester County; and Farmshine.

Also Galen Martin Inc.; Inter-State Milk Producers Cooperative; Kissinger, Leonard and Brown Realtors; Lancaster Farming; Milk Marketing Inc.; Pa. Brown Swiss Breeders Association; Pa. Farmers Association; Pa. Holstein Association; Pennbank; Pennfield Feeds; Rib-L-Brook Farm; Sire Power Inc.; Southeast Farm Credit Service; Taurus Service Inc.; Terry Swartz, Special Sires Inc.; and V.T. Smith Dairy and Producers.

Individuals and dairy groups include Secretary of Agriculture Penrose Hallowell; Donald Ackerman; A. Hess Brubaker; Galen Furry; Dr. Richard McFeely; James Proctor; Paul Ritchey Jr.; Julius Replogle; Vernon R. Umble; Alma Zeager; and Carl Zeager.

Also Chester County Milk Promotion Committee; Crawford County Dairy Promotion Committee; Lancaster County Dairy Promotion Committee; Lebanon County Dairy Promotion Committee; Montgomery County Dairy Promotion Committee; Somerset County Dairy Promotion Committee; York County Dairy Princess and Promotion Committee; Warren County Dairy Promotion Committee; and Washington County Dairy Promotion and Princess Committee.

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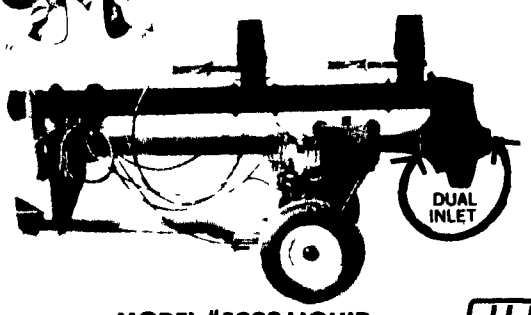

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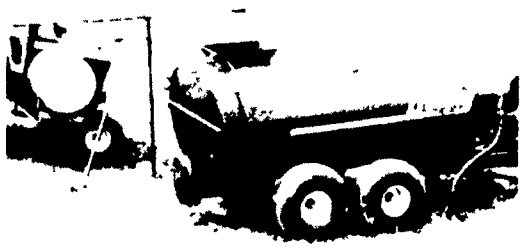

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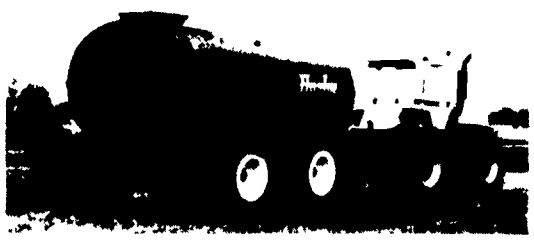

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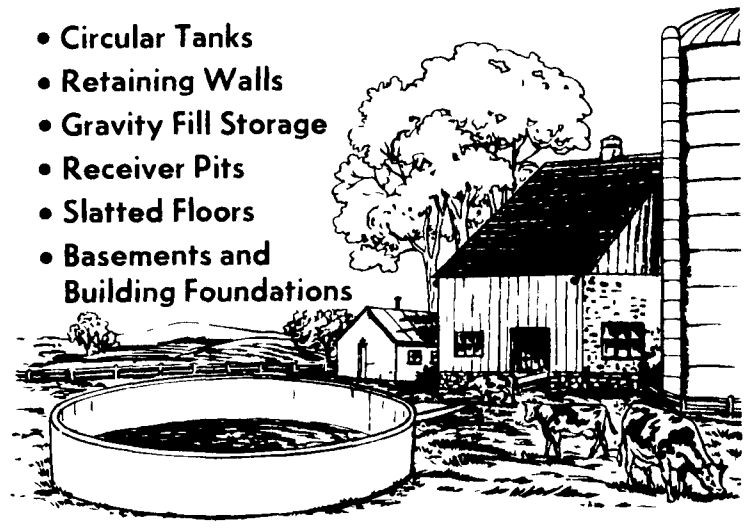

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20,000 celebrate 'hot time' at Keister's

By Glenn B. Knight

MIDDLEBURG — Keister's Pennsylvania Agriculture Promotion is fast becoming the ag happening of the year for farmers and city-folk alike. Tuesday marked the third year for the Middleburg event and, despite scorching 90-degree temperatures, 20,000 visitors turned out.

The heat helped the milk exhibits to sell 250 gallons of ice cream and 57 gallons of milk punch — the surprise hit of the show. Walt Keister, event promoter, also announced that 560 pounds of beef, five complete hogs and an uncounted number of "bunny burgers" were all sold out by 6 p.m. An estimated 2,000 quarts of strawberries were bought by the crowd.

When not eating or discussing farming at one of the 46 agricultural exhibits, much of the crowd enjoyed the horse-pulling competitions. Twenty one draft teams were entered in the day's events, 11 in the heavyweight (combined 3,200 pounds or more) division. Jim Howard and Lester Specht of Ebensburg took first place in the lightweight division with their team pulling 6,000 pounds for 20 feet 3 inches.

Many of the various ag exhibitors spiced up the midway by bringing along their princesses and queens. The Pennsylvania Pork Council topped off the list of royalty with their Pork King, Eugene Wenger of Mount Joy.

The whole day was a study in contrasts. Hard working farm people were relaxing for a day. Big monster four-wheel drive trucks shared parking spaces with Amish wagons. Flea Market antiques were set against a back -drop of satelite television dishes.

Pennsylvania's Deputy Secretary of Agriculture, J. Luther Snyder, spent much of the day lending an ear to the people his office supports, taking thoughts and feelings with him back to Harrisburg.

But the continuing theme of the entire day was food. "We farmers produce it, why shouldn't we enjoy it," shouted one elderly gent in his clean bib overalls. And eat they did — to maintain the three-year tradition of running out of food.

Keister said, "We started out by just inviting anyone who wanted to come and enjoy themselves and in only three years we have grown to what it is today." He continued on to state — for perhaps the hundredth time — that the 46 agricultural exhibitors were not charged for their space. "We want the best representation of Pennsylvania agriculture that we can get."

(Turn to Page A33)

Thousands of visitors jammed the outdoor flea market at Keister's Auction.

The Pennsylvania Pork Council's Pork King, Eugene Wenger of Mount Joy, helps prepare one of the five hogs that was sold out by 6 P.M.

Harold and Walt Keister take a break in the day's action with Joan Liesau who was representing the Pennsylvania Meat Marketing Program of the Department of Agriculture.

Heather Schofield, Millerstown, has some advice for Pennsylvania's Deputy Secretary of Agriculture, J. Luther Snyder. Heather is the 1984 Pennsylvania Cattleman's Queen.

Nine queens and a king team up to offer visitor's samples of some of Pennsylvania's finest foods.

Sam spent much of the day delighting little people who could talk with him on his own level.

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N.E. ag secretaries meeting

(Continued from Page A1)

Economics

"We have to cope with a farm fiscal situation that is not good.

"Let's not go with an extension of the milk compromise program.

"But let's extend one phase of it - -the marketing and promotion."

Agriculture secretaries from other states in the Northeast had similar messages for the USDA and Washington, which was represented in the person of Wilmer "Vinegar Bend" Mizell, assistant secretary, USDA, and several, staff members of the House and Senate ag committees.

Old "Vinegar Bend" fielded the criticisms and barbs in his soft drawly demeanor as craftily as when he came out of the hills of North Carolina into the Major Leagues. He even had a few curves and changes-of-pace of his own.

Stewart N. Smith, Ag Commissioner from Maine, kept lobbying for consideration of creation of something like the Federal Reserve Board for agriculture that would take farm policy out of politics and transcend administrations.

"But there is no such animal," Vinegar Bend said.

"And, I don't think Congress and the President would ever give up enough to have such an animal."

Smith kept returning to the argument that farmers are more affected by "macro-economics" – fiscal decisions like tax codes that are made completely outside the realm of agriculture.

And mixed with an Ag Federal Reserve is the concept of income maintenance for those endangered farmers – the middle family farmers – who lie in the mid-stream of $10,000 to $200,000 gross incomes and who are most susceptible to the raging currents of today's ag economy.

Stephen H. Taylor, Ag Commissioner from New Hampshire, lashed out hard at the tax loopholes and investment credits that doctors, dentists and neurosurgeons are continuing to use as write-offs for their non-farm income.

"One of ag's biggest problems remains the tax code," Taylor said.

"I was recently in California and saw another 2,100-cow complex being created.

"These people are not concerned about milk income over production costs.

"They just want to use their farm losses to lay-off on their non-farm income.

"This is the real competition for our family farmers in the Northeast to survive.

"Everyday you see ads in the Wall Street Journal to lease cows.

"That's the new shape of ag today.

"Let's look at that Tax Code and ferret out those abuses."

Joseph Gerace, Ag Commissioner fromn New York, called for a Blue Ribbon National Food Policy Panel that would lock itself behind closed doors and come up with some national policy similar to the workings of the recent Social Security panel.

"We must start singing out of the same hymnal when we go to Washington," he stressed.

Vinegar Bend Mizell spoke of the USDA's lengthy "listening session" process of getting regional input for Farm Bill consideration.

Penrose Hallowell, Ag Secretary from Pennsylvania, threw a high, hard challenging pitch to Vinegar Bend:

"I invite the House Ag Committee up to Pennsylvania to hear from some of our farmers," Hallowell said.

"We must look at the world as it is and not as we want it to be," he continued.

"In Pennsylvania, we're opposing a free trade law for Israel because it will put our tomato processing plants right out of business."

Hallowell also had some stern comments about the investment credit situation by non-farm money in ag.

He issued a challenge to Penn State, too.

"They have lots of people still involved in farm production, but we need more full-time university people involved fulltime in ag marketing and promotion."

Robert Gray, of the American Farmland Trust, also had some choice words about how pressure is going to continue on finally getting something really done about erosion.

"Conservation has arrived as a major farm issue," he said.

"Everyone is frustrated about the lack of results in recent conservation programs.

"Erosion in the past decade has been as bad as the Dust Bowl.

"Erosion is highly concentrated. Just six percent of the cropland has 43 percent of the serious erosion."

He referred to the so-called "Sod-Buster" bills.

"We must discourage highly erodable land from coming into production.

"And start doing something about some of this land that has already come into production.

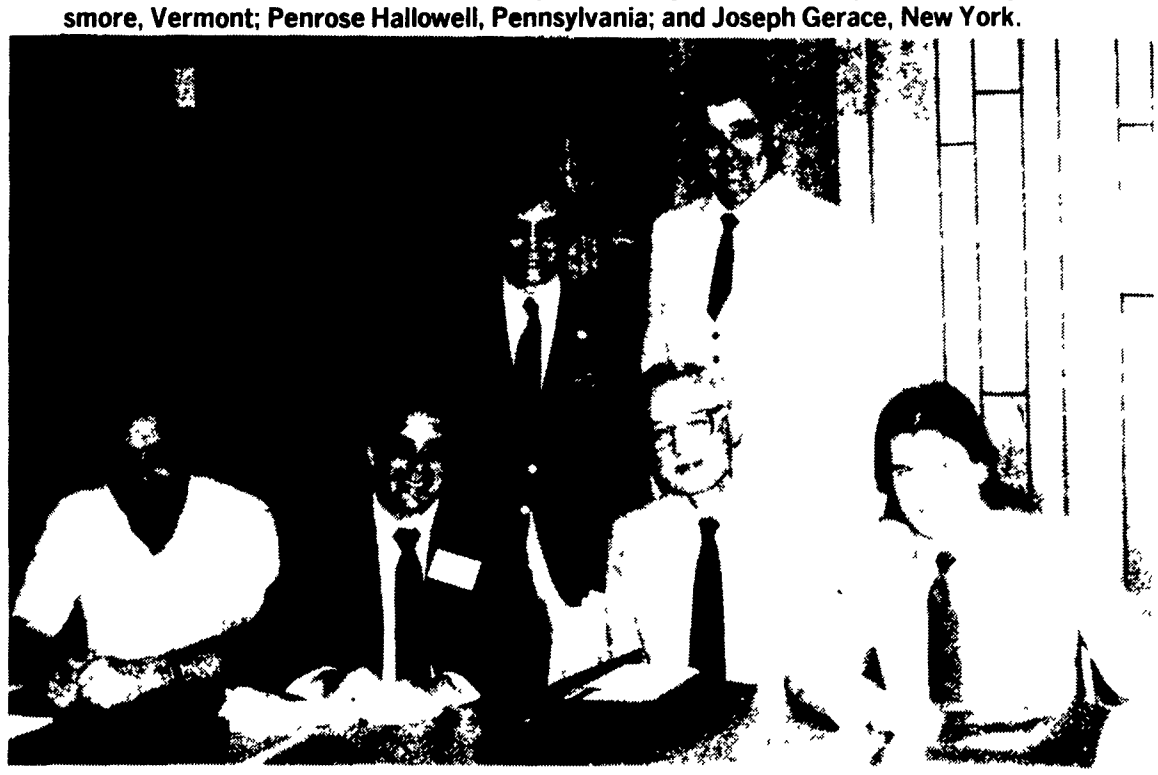
"There must be an economic disincentive to bring and keep this highly erodable land in production."

The ag secretaries from the "forgotten Northeast" also discussed other matters of mutual concern, such as Avian Influenza status and farmland preservation.

But tops on their minds was the message to Washington:

"Hey, don't forget us country kids. Just because we live practically on the same block, it's no reason to continue to ignore us."

Panel discussing "The Northeast Looks at the 1985 Farm Bill" at Ag Secretaries Conference includes, from the left, Stephen H. Taylor, New Hampshire; George Dunsmore, Vermont; Penrose Hallowell, Pennsylvania; and Joseph Gerace, New York.



Symposium of 1985 Farm Bill at Northeast Ag Secretaries Conference includes, seated from the left, Robert Gray, American Farmland Trust; Daryl Nirenberg, Staff, Senate Ag Committee; Bob Bor, Staff, House Ag Committee; Steve McCoy, Staff, House Ag Committee; standing left, Stewart N. Smith, Ag Commissioner, Maine; and Wilmer "Vinegar Bend" Mizell, Assistant Secretary, USDA.

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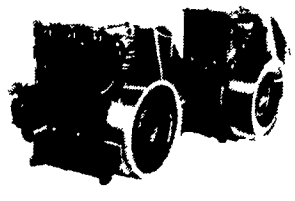

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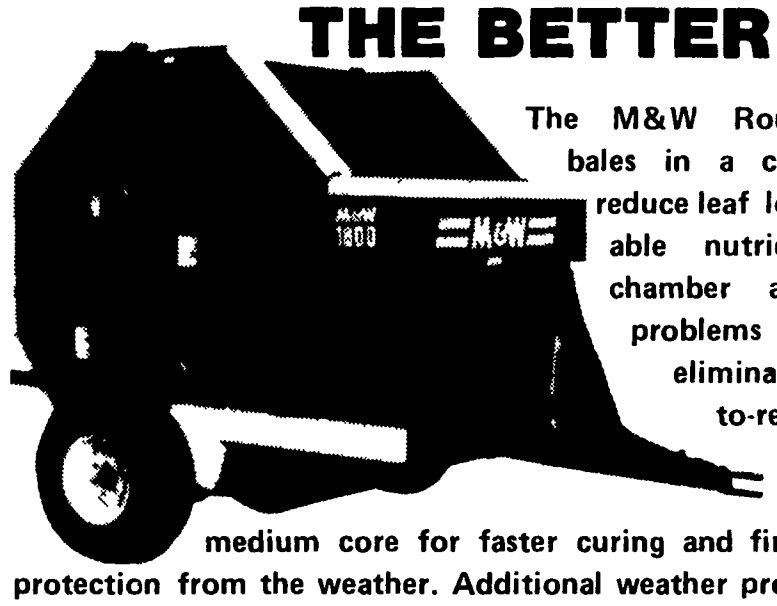

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This is Lynn Sterner of Denver. We think he was with the Uncle Don's Potato Chip Company.

Two of the lightweights in the horse pulling contest pose with Tom Pasmore of R1 Mahaffee before the competitions began. Doc and Dan finished out of the money Tuesday.

Keister's

(Continued from Page A32)

He was particularly proud of the success of the "Pennsylvania Milk Punch" which was introduced by the Snyder County Holstein Association. "Dairy products are perhaps in the most trouble right now," Walt noted, "yet even those people who said they don't like milk really enjoyed the punch." He also cited the success of the "Bunny Burgers" — most people said that they tasted much like chicken. But even that did not slow down the sell-out of 1,100 barbecued chicken halves.

Walt did take a few minutes out from a busy day to entertain one young visitor. She was Mary Ellen Keister his 94-year-old mother who was making her first visit to the event his year. After a brief tour and a cool drink she pronounced the third annual Pennsylvania Agricultural Promotion a success. A moment later, Sam the bear cub went sauntering by and the septuagenarian Daddario brothers were "pickin' and grinnin'" their way through the crowd.

The barley controlled chaos made for a great day of fun for everyone with plenty to do, plenty to eat and plenty of folks to enjoy it with. Don't miss next year's extravaganza.

"Pennsylvania Milk Punch" made for some good refreshment on a very hot day. Here Jarrell Mort, Klingerstown, the SUN Area Dairy Princess, pours a refreshing cup full for a scorched visitor.

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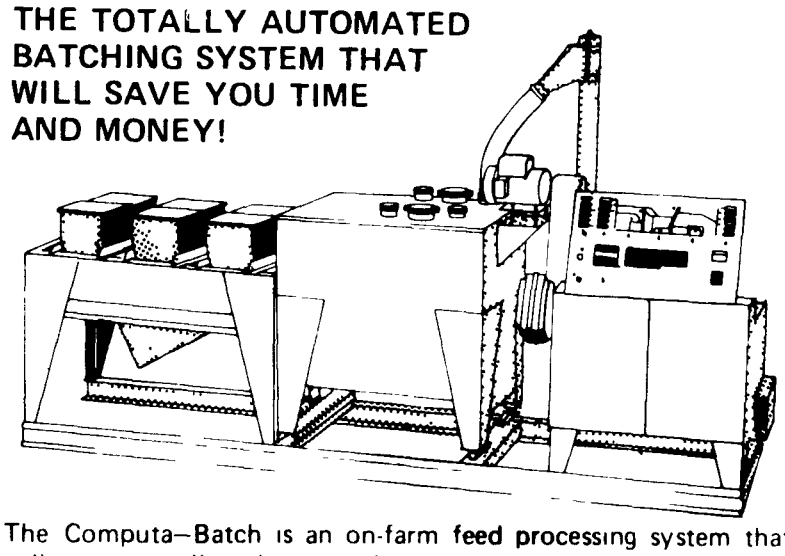

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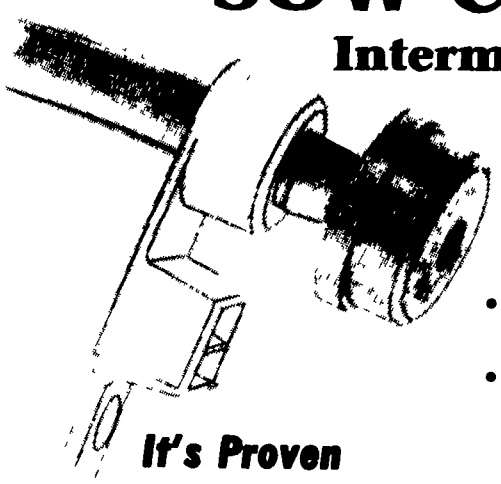

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Good's vegetable auction opens

Good's Wholesale Vegetable Auction at Leola got under way this week.

"We're both learning," explained Davey Good, "the farmers and us."

As 10 a.m. nears, the auction begins to fill with buggies, wagons, pickups and vans — all laden with fresh produce just out of nearby fields. Strawberries appeared to be the most prevalent item this week as the warm weather has brought them on in volume. As many as 3,000 quarts passed through the auction dairy during the initial week.

But there was other produce too — onions, radishes, red beets, asparagus, broccoli, sugar and hull peas and lettuce. And, even some melons up from Florida.

Representative prices from Tuesday: Strawberries - 4.00 - 9.00 box (8 qts.) many on the high side; Sugar Peas - 75-90 cents/lb.; Hull Peas - 23.00 for 25 lbs.; Red Beets - $1.15 bunch, eight to bunch; Asparagus - 1.10/lb.; Onions - 30-35 cents, 8 to bunch; Radishes - 10-15 cents bunch, 6-8 to bunch; Lettuce - $2.50 a box, 12 head. Market is open Monday, Tuesday, Thursday and Friday at 10 a.m.

Buyers - some representing major markets in Lancaster and surrounding areas were present.

AEB creates new post

PARK RIDGE, Il. — The formation of a new position of Producer Representative for the American Egg Board has been announced by AEB Chairman Edward L. Houston. Purpose of the new area of activity is to assist egg producers and processors in communicating with AEB. The new Producer Representative will not be based at AEB headquarters in Park Ridge, Ill., but will be in the field in order to maintain direct contact with producers and processors.

Houston said that the Department of Producer Relations at AEB headquarters will be eliminated and that present AEB staff will be restructured to be responsible for coordination of all AEB communications, including support for the new Producer Representative. The Producer Representative will report directly to AEB President Louis B. Raffel.

According to Houston AEB needs to become more responsive and a new Producer Representative based in the field will be able to stay constantly in touch with producers and processors. In this way, AEB will have a better perspective on how best to serve the industry. "If the position of Producer Representative proves successful, it may be expanded in the future to include representatives in different areas of the country," Houston said.

The search for a person to fill the new position of Producer Representative will begin immediately. Persons to be considered for the position must be knowledgeable about the egg industry and be able to talk easily with producers and processors. Interested persons should send information to Raffel at 1460 Renaissance Drive, Park Ridge, IL 60068.

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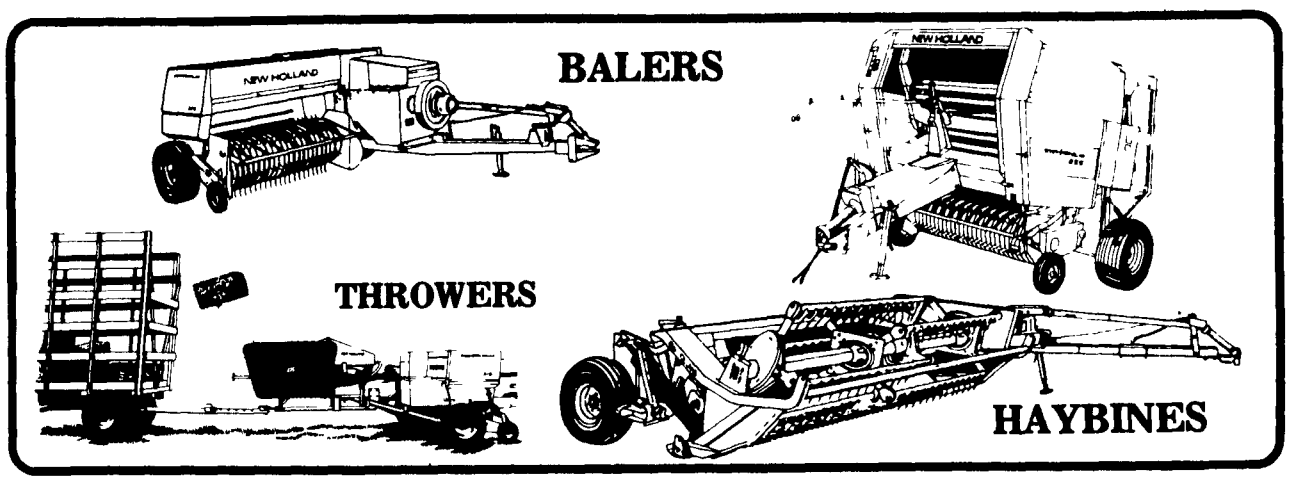

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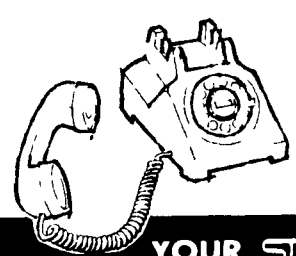

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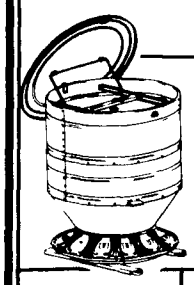

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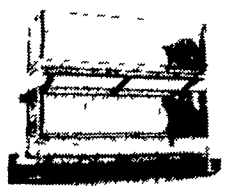

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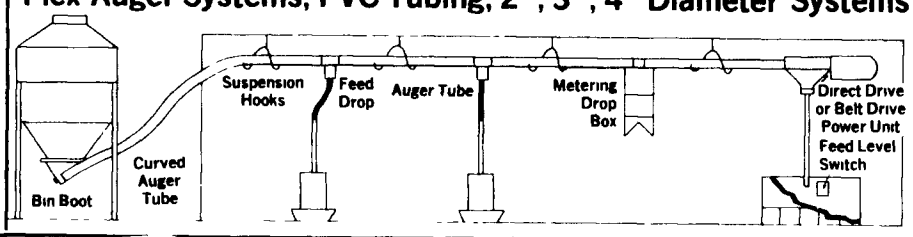

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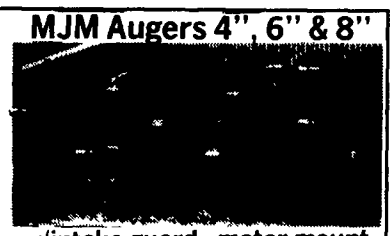

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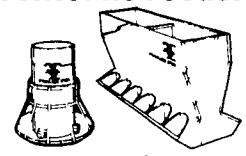

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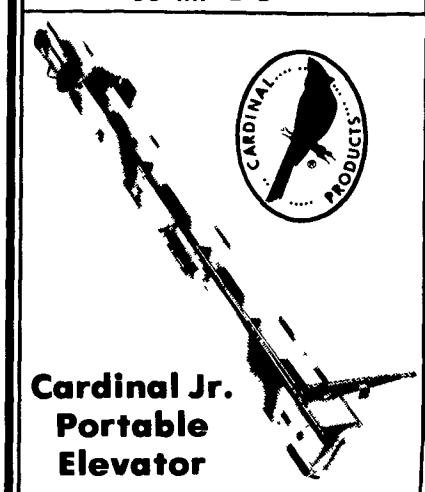

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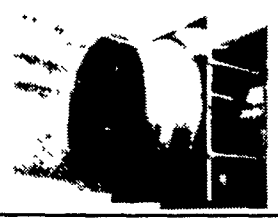

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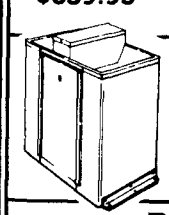

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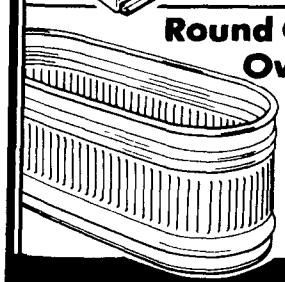

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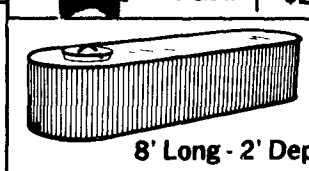

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Look into Futures

By Dick Slay
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GRAINS

Grain markets have already begun to trade as if it were the middle of July. The speed with which corn and soybean jumped off their support levels shows how nervous the market will be this summer. The historically low carry over stocks will keep this market on edge until we are safely through pollination.

November beans soybeans appear to have developed a trading range between 7.00 and 7.50. July beans have dropped from 9.00 to 7.65 indicating a satisfaction of demand for beans, oil and meal. World oil stocks still are tight, but with Malaysian oil trading discount to brazilian prices, and Brazilian prices trading discount to the U.S., U.S. exporters are becoming a supplier of last resort. Domestic crush is expected to drop off dramatically this summer.

Rumors have it that some processors are importing South American soybean pellets into Florida at a 13.00 per ton discount to U.S. prices. This is a very negative indicator for the summer export market. However, some feed handlers are expecting soybean meal to rally as cheap prices encourage livestock herd expansion and Russia begins to supplement livestock rations with imported meal.

Corn prospects are much the same as beans. Old crop futures will trade directly with support cash markets. Processor demand has been excellent but clearly a hand-to-mouth scenario is developing for the summer market. Barley and wheat harvest is expected to pressure corn as livestock feeders seek to substitute cheaper small grains to improve profit margins.

Currently small grain harvest is going well and the usual rumors about light test weight seem to be unfounded. Of local concern, with a heavy supply of small grains expected to hit the eastern terminals cash basis has fallen 10 to 15 cents and wheat for July delivery is expected to go negative to July futures.

December corn is showing much the same nervousness as soybeans despite successful planting, large acreage and an early projection of a 7.9 billion bushel crop, this market is expected to trade between 2.96 and 3.08 until the crop prospects are better known.

LIVESTOCK

Livestock markets have exhibited a sluggishness frustrating to both buyers and sellers. Despite hogs slaughter dipping below 300,000 this week, July futures have failed to hold a rally above 47.00.

Many traders expect a bullish Hogs & Pigs Report on June 21st. No preliminary numbers are available, but analysts are looking for the market to test recent contract highs. Due to the poor cash situation, this prospect will be difficult in the nearby months (July, August) and more possible in the back months (October, December, February).

With so many people talking bullish, a neutral report could be devastating to hog futures. Feeders have been holding hogs to heavier weights and this has pressured cash prices. The near term pressure has encouraged some traders to "bear spread" the market — buying October and selling July. This has caused additional strength in third and fourth quarter hog prices which many hedgers are taking advantage of.

The much anticipated seven state Cattle On Feed Report was released by the USDA last Thursday. It showed the following:

	Actual	Trade Estimate
On Feed (in May)	100	101.2
Placements	98	101.5
Marketings	104	104.1

Generally the report is considered neutral for the near term and slightly bullish for the back months. With expectations for a bullish Hogs & Pigs Report, the deferred contracts should show strength in the next one to two weeks. Traders generally agree that a significant rally in the cash livestock markets will be necessary for a sustained rally in the futures market.

In the cash cattle market, excellent boxed beef movement has gotten this sluggish market excited again, but heavy slaughter continues to pressure prices. Even with increased retail interests for traditional Father's Day featuring, and the short supply of quality fattened cattle, boxed beef has not been able to successfully re-test the 1.00 level. Without strong cash markets, the prospects for a summer rally will diminish.

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SPEAKER: Dr. Keith Ault, Professor of Chemistry — the Vit. C Specialist
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TIME: Thurs., June 21, 1984-7:30 P.M. I invite others.
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Spring Run Jersey Sale averages $1,175 per head

BY BARBARA RADER
Staff Correspondent

NEW WILMINGTON — The overall average for cows sold at the Spring Run Jersey Farm Dispersal, owned by the G. Richard Moose family, June 2 came out ahead of most Jersey sales where the averages have been under the $1,000 mark.

According to a sales member of Jersey Marketing Service, Columbus, Ohio, the sale was "real good" because the average of $1,175 was not far off from the recently held National Sale.

Topping the sale was Spring Run Soldier Spotty, who is contracted for her calf sired by A-Nine Top Brass and due this month. The calf, if born a bull, will be purchased by Louisiana Animal Breeders Cooperative. S. Braden King, Maryland, was the top bidder at $3,500 to seek the popular Briarcliffs Soldier Boy daughter. King also purchased two others in the sale.

The next high seller brought only $50 more than the third high selling consignment. Dean Moose, a nephew who will taking over the farm, purchased the second high seller, Spring Run Magic Lassie, for $2,800. Lassie, who has a 5.0 percent fat test and has scored Very Good-80, is sired by Quicksilvers Magic of Ogston.

Spring Run Samson Peggy sold for $2,750 and was taken home by Dennis Hippley, Salem, Ohio. Peggy freshened in March and has records over 12,000 pounds of milk, a 5.0 percent fat test and over 600 pounds of butterfat.

A heifer calf born May 30 was third high selling heifer at $900. Delmas Moore, Beallsville, Ohio, purchased the 3-day-old Boss Man daughter. The calf's dam, Spring Run Lad Margot, has recorded 18,000 pounds of milk at a 4.5 percent fat test and is a butterfat producer hitting the 1,000-pound mark.

The sale's volume buyer was Dean Moose who retained 13 head of cattle at the home farm. Son Gerald Moose bought 10 head for his farm which is located four miles from his parent's farm.

The five-hour-long sale was watched over by a barn crew headed up by Dave Parkinson, Shelbourne Falls, Ma., the area Jersey representative. Also helping were Danny Mermer, Indiana, and Fred Stout, Mt. Carmel, Ill.

Auctioneer Merlin Woodruff, Urbana, Ohio, sold the herd to a majority of buyers from Pennsylvania and Ohio, with New York, Kentucky, Maryland and Illinois also represented. Pete Giacomini, Columbus, Ohio, read pedigrees with Sara Schirm and Brenda Spence, also of Columbus, clerking the sale.

Top selling cow, at $3,500, Spring Run Soldier Spotty was purchased by Mr. and Mrs. S. Branden King, left, of Maryland. Also pictured are area Jersey representative David Parkenson, at halter, and breeder/owner Dick Moose, right.

Koontz to receive national Jersey award

MONTEREY, Calif. — Pennsylvania Jersey breeder Donald Koontz, Fredonia, is among 24 dairymen representing 13 states who will be presented the Campaign Equity's "Five Year Investor Award" at the 26th annual meeting of National All-Jersey Inc. to be held in Monterey, Calif, June 29.

The 24 "Five Year Investor Awards" to be presented this year, combined with those given previously, make a total of 173 dairymen who have received this award.

The investor awards are given to those dairymen who have invested money in National All-Jersey's Equity Program for five continuous years. The awards are in recognition and appreciation of longtime support and promotion of equitable milk pricing.

The Equity Program has been the pioneer in promoting and developing a more equitable milk pricing system. A pricing system that includes payment for protein, in addition to butterfat. Today, most major cooperatives and cheese plants price all or part of their milk using some form of "Equity" Pricing.

The Equity Program was started in June 1976. During the eight years of its existence the program has grown. Approximately 800 dairymen are investing in the program.

The 13 states boasting award winners are California, Colorado, Indiana, Iowa, Massachusetts, Michigan, Missouri, New Hampshire, New York, Ohio, Oklahoma, Pennsylvania and Vermont.

Order 4 milk price $14.86 for July

ALEXANDRIA, Va. — Middle Atlantic Order Market Administrator Joseph D. Shine today announced a Class I milk price of $14.86 per hundredweight for July 1984.

This price is up one cent from June but is 43 cents below last July's Class I price. Order No. 4 prices are announced for milk testing 3.5 percent butterfat f.o.b. plants located within 55 miles of Philadelphia and also within 75 miles from the nearer of Washington, DC, or Baltimore, MD. There is also a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine announced a Class II milk price of $11.98 per hundredweight for May 1984 and a butterfat differential of 16.4 cents for the month. The Class II price was down two cents from April while the butterfat differential was unchanged.

The July Class I price and the May Class II price are based on the May 1984 Minnesota-Wisconsin manufacturing milk price of $12.08 per hundredweight at a 3.5 percent butterfat content.

The USDA reported that the wholesale price of Grade A butter at Chicago for May was $1.4292 per pound and the nonfat dry milk price was $.9109 per pound, f.o.b. plants in the Chicago area.

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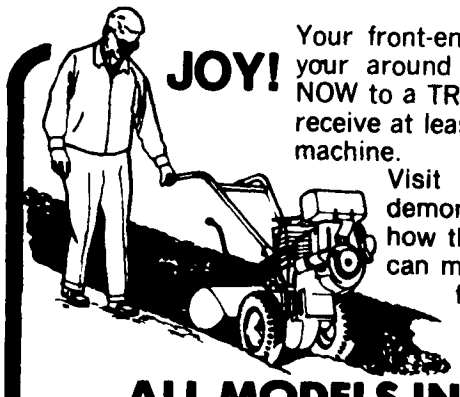

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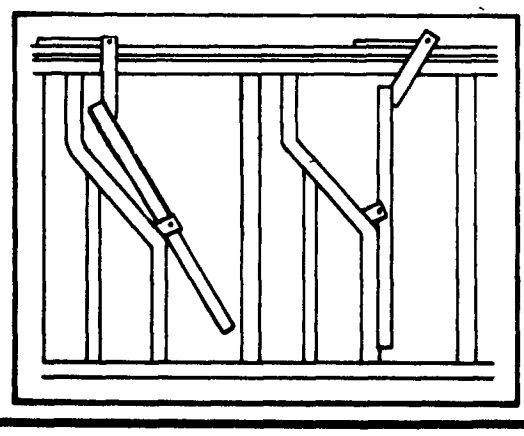

Beacon, Martin's hold swine meeting

BY JACK HUBLEY

MAUGANSVILLE, Md. — Local swine producers gathered in Maugansville on Tuesday for a liver and lung show sponsored by the Beacon Milling Company and Martin's Elevator.

Held in conjunction with Pfizer Inc., the liver and lung demonstration showcased the firm's Banminth/Mecadox feed supplements and featured presentations by veterinarians and specialists on all phases of swine production.

The liver and lung demonstration was the culmination of a 28-day trial in which three groups, containing three pigs each, were fed rations containing different combinations of wormers and antibiotic supplements.

The test was supervised by Dr. Jerome Harness of Franklin Veterinary Associates, using pigs and facilities provided by producers Clair Miller and Dan Clark of Williamsport, Maryland.

Following the posting of a pig from each group, Dr. Homer Connell, Pfizer research veterinarian, examined the liver and lungs of the animals and discussed how worm migration damages the organs.

Dr. Connell explained that antibacterial agents such as his firm's Mecadox have been shown to be excellent growth promoters in the absence of disease. This is accomplished by increasing the absorption of proteins, amino acids and nitrogen, thus improving feed efficiency, Connell noted.

Though Mecadox is a recognized control for salmonella and dysentery, Connell pointed out that the drug will not cure or prevent atrophic rhinitis. Since Mecadox does permit pigs to grow even in the presence of rhinitis, however, Dr. Connell advocates occasional slaughter checks to locate the disease in its early stages.

On the subject of dysentery, Connell underlined the importance of controlling potential carrier animals around the hog operation. The veterinarian pointed out that dogs may carry the dysentery organism for up to 13 days, and the disease has been known to survive in mice for more than 200 days. Pigs, themselves, may carry disentery for up to 70 days without outward manifestation, he added.

After listing six types of worms capable of causing trouble in a swine operation, Connell stated that roundworms are the biggest offenders, accounting for 72 percent of the worm damage in hog operations.

Connell reviewed the life cycle of the round worm, stating that after a pig swallows the eggs, the larva hatch and penetrate the gut wall where they enter the bloodstream and travel to the liver. The feeding larva cause tearing and bleeding in the liver, resulting in an influx of white blood cells and the formation of scar tissue.

After a few days, the larva molt, travel to the heart and then to the lungs where the most severe damage results. Once incorporated into lung tissue, the worms cause lesions which admit bacteria.

Stressing the tenacity of the roundworms, Dr. Connell stated that a single female may lay up to one million eggs a day, which can survive for years away from a host organism. Though swine kept on a dirt lot will experience the most severe infestations, Connell cautioned that roundworm eggs are found on slats, as well, and even the most thorough washing will not eliminate them entirely.

Speaking on the subject of swine herd health management, Dr. Jerome Harness stressed the importance of preventive medicine in increasing quality, efficiency and profit.

Stating that pigs are prone to a greater variety of diseases than most farm animals, Dr. Harness said that the farmer's goal should be to reduce disease, thereby reducing drug usage necessary for treatment.

Dr. Homer Connell, (right) Pfizer research veterinarian, explains how worm migration in swine damages the liver and lungs, and retards growth rate. Held in Maugansville, Maryland on Tuesday, the demonstration was part of a swine meeting staged by Beacon Milling Company, and Martin's Elevator, in conjunction with Pfizer.

Two important management techniques in a disease surveillance program are slaughter checks performed at least twice a year, and blood testing, Harness said.

On the subject of herd additions, the veterinarian urged farmers to know what they are buying and to quarantine new animals for 30 days. He urged farmers to maintain a closed herd, if possible, and added that artificial insemination techniques may facilitate this goal by providing the necessary outside genetics without the introduction of the animals themselves.

Dr. Harness encouraged farmers to schedule regular visits by qualified veterinarians or swine specialists in an effort to discover and checkmate potential problems.

Scott Hodgson, Beacon swine specialist, spoke at length on improving weaning weights and identifying finishing inefficiencies.

Hodgson stressed the importance of record-keeping, stating that the producer needs to know his weaning weights and how they compare to the average. The following average weaning weights were provided: 21-day weight, 12 pounds; 28-day weight, 16.50 pounds; 35-day weight, 21 pounds.

In order to improve weaning weights, the specialist instructed farmers to pay attention to how their sows are milking.

"The more frequently you feed that sow early in lactation, the better off you're going to be," Hodgson asserted, adding that during the first week, sows should be fed four to six times daily. He said the daily amount should total at least two pounds for the sow herself, plus one pound for each baby pig.

Points stressed concerning finishing included cleanliness of feeders, adequate water intake, proper ventilation and close attention to pen densities. Hodgson recommended the use of snout coolers and advised farmers to reduce the number of pigs per pen during the summer months.

The specialist encouraged farmers to sell their hogs at the proper weight, and to find a market for pigs that are substandard.

"About two percent of those hogs aren't going to do well, and the key is to identify them and sell them right away," Hodgson advised.

Hodgson concurred with the speakers preceeding him on the importance of a comprehensive record-keeping system.

"The producer needs to know exactly what it costs him to produce a pound of pork," Hodgson said.

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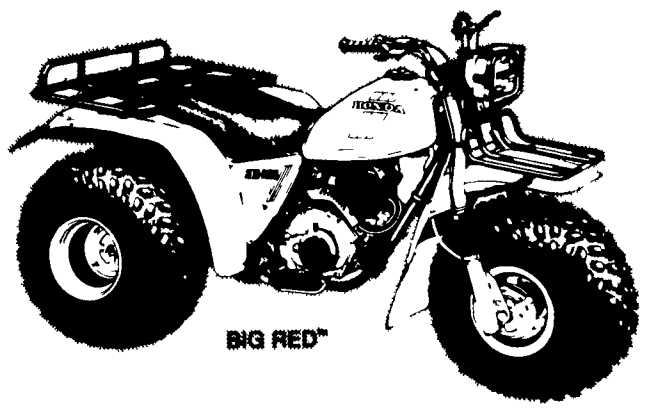

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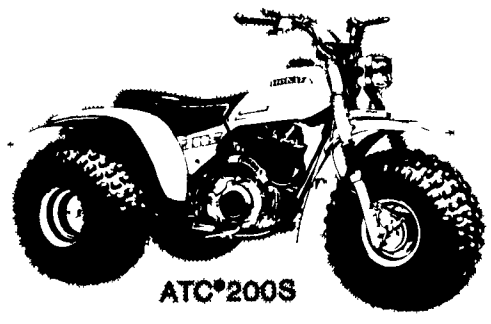

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Wild horse training demonstration today

WEST CHESTER — Wild horse training and gentling demonstrations will be provided free of charge at the Bureau of Land Management's Northeast Adoption Center in Lewisberry on Saturday, June 16. The demonstrations will coincide with the availability of a new shipment of 25 mares with foals ready for adoption, arriving from the public rangelands of Nevada.

Tom White, an experienced horse trainer and farrier, will begin training and gentling demonstrations with wild horses at the Adoption Center beginning at 10 a.m. White, originally from New Mexico, has trained mustangs since he was a boy. Members of the Echoing Hoofbeats 4-H Horse Club will also provide demonstrations with several of their adopted wild horses.

Frank and Doris Goodlander, who operate the Center, said the public is welcome to tour the facility, and country food concessions will be available. Invitations have also been extended to the State's 500 4-H Horse Clubs.

According to the Goodlanders, "In addition to the newly arrived horses, we currently have over 70 wild burros that are looking for good homes." The adoption fee for a wild burro at the Pennsylvania Center is $140, and $215 for a wild horse. This helps pay for veterinary care, transportation, round-up, and administrative costs. No adoption fee or transportation cost is charged for unweaned offspring accompanying their mare or jenny.

The Adoption Center is located about half-way between York and Harrisburg. Contact Donna C. Connell at (215) 696-3500 for future information.

Feed grain comments

WASHINGTON, D.C. — The U.S. Department of Agriculture is seeking public comment on some aspects of the 1985 feed grain program prior to making a decision on the program, a USDA official said today.

Everett Rank, administrator of USDA's Agricultural Stabilization and Conservation Service, said USDA will study the public's recommendations along with current data on U.S. and world crop conditions and crop supply and demand before announcing the 1985 program.

Specifically, Rank said, USDA would like to receive comments on:

— the loan and purchase level;

— the established target price;

— the national program acreage;

— whether there should be a voluntary reduction percentage and, if so, what percentage;

— whether there should be an acreage reduction program and, if so, what percentage and how to estbalish the acreage bases for the acreage reduction program;

— whether a set-aside requirement is necessary and, if so, what percentage;

— whether there should be a land diversion program and, if so, the extent of such diversion and the level of payment;

— whether barley should be eligible for payment purposes under the feed grain program;

— whether malting barley should be exempt from any acreage reduction program;

— if an acreage reduction of set-aside program is necessary, whether to allow haying and grazing of acreage conservation reserve acreage;

— provisions of the farmer-owned reserve;

— whether to require offsetting compliance if an acreage reduction program is established;

— whether non-recourse loans and purchases should be made available should be binding after the signup period.

Rank said current law stipulates that if USDA estimates the quantity of corn on hand in the United States on Sept. 30, 1985 will exceed 1.1 billion bushels, a cash land diversion program of not less than 5 percent must be provided and an acreage reduction program may be provided.

If a combination cash land diversion and acreage reduction program is offered, the total reduction may not exceed 20 percent, Rank said.

Any required reduction in excess of 15 percent must be equally apportioned between a cash land diversion program and an acreage reduction program.

The payment rate for any cash land diversion for corn cannot be less than $1.50 per bushel.

Milk security fund

(Continued from Page A29)

Agriculture is carrying out the dairy promotion idea here in Pennsylvania under authorization of the federal law. The Wenger bill improves on this arrangement by permitting the state's Budget secretary to deposit the 10-cent contributions into an interest-bearing restricted account. Currently, interest must be credited to the General Fund.

Also considered by the committee were House Bill 1698 which calls for a rural affairs task force comprised of members of the general assembly. The bill was introduced by Rep. David Wright, Clarion County. House Bill 2035, the prompt payment for poultry producers, also received further study.

TWO DAY CONSTRUCTION EQUIPMENT AUCTION

JUNE 22, 1984
9:00 A.M.
Kopper's Construction & Engineering Group
Swissvale (Pittsburgh), Pennsylvania
REAL ESTATE, FORKLIFTS, WELDERS, MACHINE SHOP EQUIPMENT, CONSTRUCTION TOOLS

JUNE 23, 1984
10:00 a.m.
Jenkins & Dunham Excavating Company
AHL Brothers Construction Company, Inc.
Florence (Burgettstown), Pennsylvania
HYDRAULIC EXCAVATORS, DOZERS, LOADERS, BACKHOES, TRUCKS, TRAILERS, CARS & TOOLS

DAY 1
FRIDAY, JUNE 22, 1984
9:00 a.m.

From Pittsburgh, take I-376 East to Swissvale, Edgewood Exit, approx. 10 mi. East of Pittsburgh. From exit follow auction signs.

FORK LIFTS 1981 Hyster Model H80C 4 ton cap (3) 1981 Hyster Model H50H 2 ton cap
AIR COMPRESSORS (2) Sullair Model 750 DP 750 CFM w/Detroit diesel (1) 1975 Ingersol Rand Model DR 600 600 CFM w/Detroit diesel
OFFICE TRAILERS (1) office trailers (9) 10 x50 (1) 10 x36 (1) 10 x16 sani trailer
MACHINE SHOP EQUIPMENT Harrison 17 swing lathe 17 DC drive lathe Everett Ind cut off saw Model 20AA 22 (4) metal band saws (Well Saw) Best shear 10 Model B375 10 Graham Manuf w/15 hold downs 121 cut width cap 3/8 mild steel Excell iron worker Model 9075 w/90 ton punch and 35 ton brake
WELDERS (7) Lincoln 250A single phase welders (117) Lincoln 500A single phase welders (5) Lincoln SAN600A mig 3 phase welders
CONSTRUCTION TOOLS Alamo rotary rebar bender #11 grade 40 rebar (25) ¾ 1 air impact wrenches (10) Lowell wrench buckstays (2) 100 ton bottle jacks (3) 1981 electric mortar mixers (5) paint spray pots & gauges (5) rotary hammer drills (4) core drills (22) air drills (5) air tampers (9) air reciprocal saws (3) gas tampers (2) air spades (10) pavement breakers (10) air grinders straight & angle (3) air hammers (15) air rivit cutters (2) air tuggers (9) transits w/tripods (8) site levels w/tripods Champion personnel hoist Model WH50T (30) Rigid pipe threading machines (5) conduit benders (1) hyd tube bender (3) conduit threaders, (6) abrasive pipe saws (9) masonry brick saws (100) gang tool boxes oxygen & acetylene hose torches & gauges welding lead extension cords hand tools pallet jacks concrete buggies shovels bins of bolts & nuts oxygen & acetylene pens concrete buckets rubber boots mill suits hard hats shelving tool cabinets tool boxes
RADIOS (80) Motorola 2 ch hand held radios (3) radio base stations (14) radio chargers
SAFETY EQUIPMENT (10) portable resuscitators (8) air machines (5) gas detectors
OFFICE EQUIPMENT desks chairs drafting tables file cabinets book shelves safes typewriters calculators adding machines checkwriters & many misc items
TRUCK 1978 Ford F 250 pickup V 8 auto

DAY 2
SATURDAY, JUNE 23, 1984
10:00 a.m.

From Washington, Pa. approx. 25 mi. North on Pa. Rt. 18. From Pittsburgh, take US Rt. 60 to US Rt. 22 West to Pa. Rt. 18, then North 3 miles to auction site.

HYDRAULIC EXCAVATORS 1980 Bucyrus Erie 300H w V55C Cummins diesel sn 139693 30 Esco bucket 1300 hrs 1983 IH 640 HD w/full cab & 3rd valve ¾ bucket sn F21101 500 hrs 1979 Drott 40D w/Detroit diesel sn 6270815 w 24 bucket
DOZERS D9G dozer sn 66A92 U blade w/hyd tilt CAT 4 Ram multi shank ripper good undercarriage D8H dozer sn 46A14497 U blade w/hyd tilt CAT 2 Ram multi shank ripper good undecarriage Case 1150B dozer w/rops sn 7302974 good condition Case 360 dozer w/6 way blade sn 305324
CRAWLER LOADERS CAT 983 38K 955 new undercarriage & rebuilt bucket IH 165 sn 30500LB enclosed rops less than 2000 hrs John Deere 555 sn 26879 rops 4&1 bucket 3rd valve & backhoe attach John Deere 450C w/rops sn 295040
RUBBER TIRED LOADERS Case W20 w/cab 2 yd bucket sn 9112951 Case W20B w/cab 2 yd bucket sn 9134250 Case W14 rebuilt engine cab 1¼ yd bucket sn 9125621 Clark Michigan 55B w/rops & side dump bucket
BACKHOES John Deere 500C w/rops sn 280670T John Deere 510 w/full cab sn 332403T
CRANES Lorain 25 ton 90 boom w/jib diesel up & down radial tires Warner Swassey gradall diesel up gas down Model 2460 2 buckets 18 ton Warner Swassey w/48 boom swinger cab w/crab Detroit diesel sn 47033 Davis Fleetline 20&4 trencher w/backfill blade Richmond 24B boring machine 18½ hp Wisconsin 2¼ hex 2 sections track rock & dirt heads 8 20 approx 200 auger Richmond boring machine 1 1/8 hex approx 50 auger
PUMPS 4 Marlow double diaphragm mud hog on rubber 4 Gorman Rupp on skid 3 electric Marlow diaphragm on rubber 3 Rex water pump
TRUCKS 1978 Peterbuilt conv w/sleeper 6V 922TT 9 sp Fuller 38 000 rears 1980 GMC Brigadier 6V 922TTA Detroit 9 sp Fuller 34 000 rears 1974 White Road Boss Tractor 290 Cummins w/jake brake RTO 9513 trans 38 000 rears 1974 White Constructor tri axle dump 318 Detroit 4x4 spicer 44 000 rears 18 ft Ti Brook alum bed 1972 Ford LN8000 tandem dump 3208 Cat 13 sp fuller 34 000 rears 14 contractors bed (2) 1967 Brockway tandem dumps C180 Cummins 10 sp Fuller 38 000 rears 12 Stone body 1973 GMC tandem dump Cummins diesel 16 steel bed 1973 GMC sn TTM73TU567840 32 000 GVW 22 tires 432 V 6 gas 5 sp trans utility bed w/crew compartment & rear mounted winch 1976 GMC 25 000 GVW V 8 gas 5 sp trans utility body w/crew compartment Sullair compressor 1972 GMC 25 000 GVW V 8 gas 5 sp utility body w/crew compartment generator & Worthington 160 CFM compressor 1979 Ford F 600 GVW 20 000 w/mechanics body pto micro brake lock V 8 gas 5 sp 1970 IH GVW 25 000 V 8 gas 5 sp utility body w/crew cab compartment generator & Worthington 160 CPM compressor 1975 Ford F 600 fuel truck 1500 gal w/2 pump & meter Ford C 800 fuel truck w/1200 gal tank 1972 IH 1900 series single axle dump showroom condition Ford F 800 w/6 ton Holan crane V 8 5 & 2 trans 1979 Chevrolet C 30 4x4 w/utility bed 1978 Chevrolet C 30 1 ton stake bed V 8 4 sp 1967 Chevrolet C 30 V 8 4 sp w/250a Lincoln welder 1977 Ford F 250 V 8 4 sp w/fuel tank & tool boxes 1980 Chevrolet ½ ton V 8 auto 1979 Chevrolet van 6 cyl auto (2) 1978 Ram chargers (1) with Western angle plow
TRAILERS 1979 Hyster 35 ton lowboy detachable gooseneck 20 deck 15 rubber 1978 General 35 ton lowboy detachable gooseneck Smith Co 20 ton tilt top trailer 27 ft single axle lowboy (2) 3 axle tag a long trailers (2) new tandem axle utility trailers office & storage trailers
CARS 1981 Corvette 350 V 8 4 sp (last year manuf) New Condition less than 500 miles T Top power windows AM FM digital stereo (loaded) 1981 Ford Mustang Ghia V 8 auto T Top leather int AM FM stereo power windows & door air cruise tilt wheel (loaded) 1978 Lincoln Town Car V 8 auto power windows & door air cruise tilt wheel AM FM stereo (loaded) 1978 Ford THUNDERBIRD V 8 auto AM FM air all power 1968 Ford Mustang convertible 6 cyl 3 sp on floor less than 35 000 original miles showroom condition Dune buggy fiberglass body on VW chassis 26 000 orig mi on chassis King Midget Auto restored good condition
TOOLS Hand tools space heaters small pumps chains binders tarps garden tractors some farm equipment MANY MANY MISCELLANEOUS ITEMS & OFFICE EQUIPMENT
TERMS OF AUCTION: All payments must be made by cash or certified check. Personal or Company checks must be accompanied by a bank letter of credit. All purchases must be paid in full at the conclusion of the auction. ANDERSON AUCTIONEERS, INC. makes no guarantees or warranties, expressed or implied of any kind.

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PUBLIC AUCTION
OF CATTLE AND FARM MACHINERY

Due to the dry season last year Hillside Farm is selling the following farm machinery and their herd of dairy cows.

TUESDAY, JUNE 26, 1984
10:00 A.M.

LOCATION: Hillside Farm, located along the Pea Ridge Road near Grantsville, Md. Take U.S. Rts. 40 or 48 to the lower New Germany Road exit. Take lower New Germany Road to Avilton-Lonaconing Road to Pea Ridge Road. Follow the signs.

FARM MACHINERY

I.H. Farmall 826 w/cab (new tires), J.D. 400 Backhoe, David Brown 990 & loader, A.C. 190XT (less than 200 hrs. since overhaul), J.D. 336 hay baler, J.D. 7000 corn planter, I.H. 12' disk (like new), FEMA post driver, NH 479 mower conditioner, J.D. #34 forage harvester w/30" 2 row corn head and window pickup, J.D. graindrill, J.D. 24' wheel harrow, Ford 3 bottom plow, wood 5' rotary mower, 7' scraper blade, grain binder, seed and grain cleaner, Esco 350 gal. bulk tank, 2 Lamco tandem forage wagons w/brakes.

97 HEAD OF DAIRY CATTLE

91 mature cows: 88 Holsteins (some identified grades), 2 Ayrshires, 1 Jersey. 6 Bred Holstein heifers.

Auctioneers Note: This is a fine herd of Grade Holsteins. 35 of the cows and all the bred heifers will freshen from sale date to Sept. 30, 1984. If you need good milk cows or good machinery don't miss this sale.

Terms: Cash, approved check, or bank letter of credit.

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MR. & MRS. ARLEN MILLER
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PUBLIC AUCTION
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Sheaffer Valley Rd; RD#2, Landisburg, (Perry Co.) Pa.

SATURDAY, JUNE 30, 1984
9:30 a.m.
REAL ESTATE 12:00 Noon

12:00 Noon

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OPEN FOR INSPECTION SATURDAY, JUNE 23, 1984 2 p.m. to 4 p.m.

9:30 a.m.

PERSONAL PROPERTY, BEDROOM and LIVING ROOM furniture, 2 door refrigerator-freezer, SINGER treadle sewing machine, oak porch swing, cast banks, WWII ration stamps, and many many items too numerous to mention. LOOK FOR MORE COMPLETE LIST LATER.

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LANCASTER, PA. 17601
CLERK: Neil Wingenroth

Crop management decisions to highlight Crops Day

UNIVERSITY PARK — Some very important corn management decisions will be discussed June 19 during the annual Crops Day at the Rock Springs Agronomy Research Farm of Penn State, nine miles southwest of the campus on Route 45 west.

For example, farmers will see research plots devoted to starter fertilizer evaluation for both conventional and no-till corn. Research in conventional corn has shown a consistent advantage with starter fertilizer, said Lynn D. Hoffman, farm superintendent. Starter fertilizer is still being tested on no-tillage corn, a much newer management system, he noted.

Application equipment on most no-till corn planters makes it difficult to place starter fertilizer in the traditional two inches above and two inches beneath the seed, Hoffman said. Visitors will see trials evaluating various application techniques for starter fertilizer in no-till corn. Joe McGahen and Lynn Hoffman will be available to discuss these trials and answer questions.

Crops Day will start at 9:30 a.m. on June 19 with a lunch break at noon. Lunch will be available at the farm. The day's program will stress management of small grains and forage, as well as corn. Tours will end at 4 p.m.

Weed control will be another feature at this year's Crops Day. Tom Lanini and Nate Hartwig will show their research work evaluating various herbicides for effective weed control in corn. The Penn Staters will also be available to answer weed control questions.

Another feature of Crops Day 1984 at the Agronomy Research Farm will be nitrogen fertilizer application technique for no-till corn. Nitrogen losses causes by leaching, volatilizing, and denitrification are possible and, in fact, a serious economic factor under some circumstances. New and up-to-date techniques of nitrogen economic impact on many Pennsylvania farms.
many Pennsylvania farms.

Manure and its importance as a nutrient source for corn production will be discussed. Richard Fox and Les Lanyon will be on hand to discuss nitrogen application and use of manure. They will also answer a wide range of crop fertility questions.

Farm superintendent Hoffman urges farmers to bring their questions to Crops Day June 19. He indicated several College of Agriculture specialists will be on hand to answer questions.

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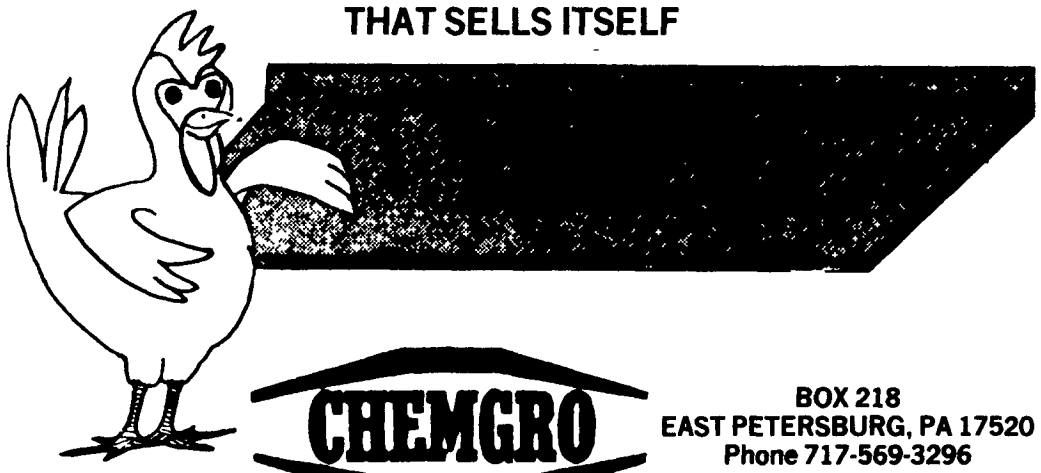

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TUESDAY, JUNE 19, 1984 10 A.M.

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Dilworthtown, PA: Auction is located on the premises of Arden Forge, which lies on old Route 202 south of West Chester, PA. Cut off Rt. 202 at Farmer In the Dell Restaurant (Thornton/Birmingham Rd.) or at the light north of Painter's Crossroads (Rt. 202 & 1) Franklin Western Suburbs Atlas Page 9 B7.

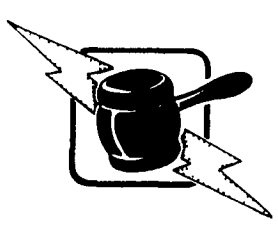
FEATURING: 36" & 24" sheet metal rollers, industrial gas furnace oven, antique broom stitching vise, apt. size refrig., **cone mandrel, hundreds antique woodworking tools,** Darra-James 6" thickness planer, 36" wood cutting band saw, 1-HP "Beach" morticing machine with bits and chisels, 4" Jointer, 6" Adjustable belt sander, 16½" Chicago blower, 15 HP, 2 Lg. Anvils, 4 stump anvils, stand/tray, Blacksmith's tools, **tinsmith tools, die filing machine,** Wizard Tractor mower, 16" swing metal lathe with drive belts and tooling, 1 Kohler engine, many electric motors, wood planes, draw knives and a light growing system.

Last Minute
— EXPANDED INVENTORY —

Furniture, household goods, **tin & iron toys,** plane saws & planes, **new-old hardware (reproductions),** collectibles.

ANTIQUES - COLLECTIBLES - TOOLS - HARDWARE - FURNITURE - ETC.:

Copper still, Antique tandem bicycle frame, Lg. farm bell, Iron stands and kettle cradles, 7 antique coal stoves/heaters, 1 Franklin Stove, hinges, locks, brackets, Cast iron stove plates, frame saws, augers, chisels, axe heads, broad axes and adzs, silver & Demming hub boring machine, Stanley 45 with bits, Antique miter boxes, woodworking bench, woodworking tool chests, Conestoga wagon tool box with led and hasp, copper candy kettles, child's tin bathing tub, old camera equipment, andirons, old picture frames, fireplace fenders (brass & iron), wash boilers, wrought iron lamp and post, hay hook and pulley, waffle irons (cast), Fireplace grate, forged iron, wooden stitching horse, bench shear, leg vises, bench vises, large forming stakes, tongs, threading dies, lots of old iron items, stakes, bench mills, wooden sea chest, cello, fiddles, viola, zither, dough troughs on legs, wooden wash tub, double gate leg, drop leaf table, dovetail boxes, piano stool, claw and ball feet, pie safe, 2 oak drafting tables, Pair custom dune buggy bucket seats, 2 fancy, mahogany, carved Empire side chairs, Mahogany tilt-top table, Antique wooden sled, Child's oak rocker, Art Deco sled, 1 four-ladder back chair, primitive, crocks and jugs, 1 old snow scene tapestry, framed, Antique miniature weapons set, ivory or bone handles, forged blades, Painted and grained jelly cupboard, old trunks, and dovetailed blanket chests.



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SMITH-MEAD FARM

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MONDAY, JULY 2, 1984

11:00 A.M.

132 HEAD OF HOLSTEINS

130 Registered - 2 I.D. Grades
80 Cows - 52 Heifers of All Ages
Tested for Interstate Shipment
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EXCELLENT PRODUCTION

Rolling Herd Average: 17,302M 3.8% 650F
28 Cows selling have 20,000M to 30,000M
A number due before sale and many due September and October.
Plenty of base milk!

YOU'LL LIKE THE TYPE

Scored last August with 109.6 BAA
Maryland's highest BAA herd!
Every cow selling that has been scored is either EX or VG except 7 Good Plus cows.
35 selling from EX dams. 105 selling from EX or VG dams.

FANCY SHOW PROSPECTS

Several fancy 2-yr olds, a Pete 3-yr old that could show anywhere, outstanding heifers for all classes with pedigree to match. These heifers are an exceptional group and include some by Columbus and Tony.

THE GRADES

Two fantastic I.D. grades - selling fresh!

Note: This offering combines full deep pedigrees with top production and sensational type.

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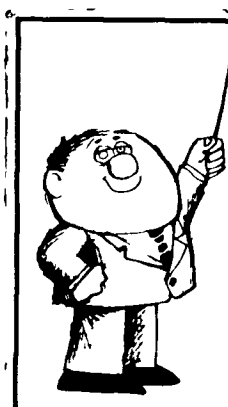

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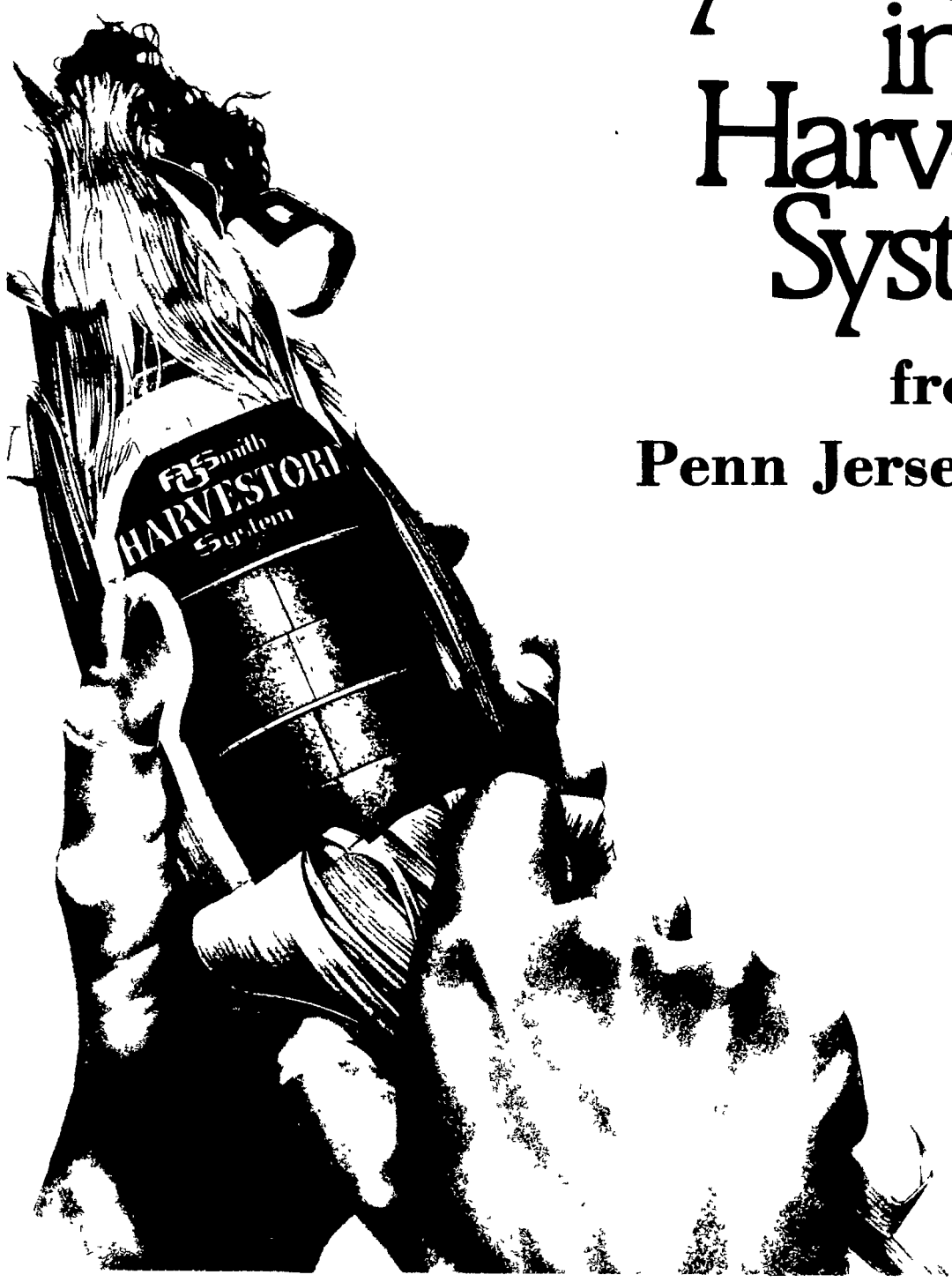

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Lebanon 4-H'er compiles award-winning insect collection

BY SUZANNE KEENE

LEBANON — Walking along a trail in a Delaware wildlife preserve, Sylvia Royer spied a frog. With net carefully poised for attack, she sneaked through the tall grass and slammed the net down.

The frog disappeared into the grass, but Sylvia's initial disappointment turned to excitement when she discovered a red velvet ant entangled in her snare. Swishing the ant toward the open end of the net with her hand, Sylvia deposited it in one of the killing jars she had stashed in her daypack.

That red velvet ant is now part of Sylvia's extensive insect collection, which includes over 2,000 specimens. She began her insect collection at a young age, gathering bugs from her mother's vegetable garden on their Lebanon County dairy farm near Annville.

"I'd go outside in the garden and find a bug and look it up," she explains.

At first, she took her bugs to class for show and tell. When she was 11, she joined the local entomology club and learned how to preserve and display the insects. Three years ago that club disbanded, but Sylvia has continued adding to her collection on her own.

Sylvia has won a number of awards for her collection. Most recently, she received an Amateur Entomologist Award for 1984 from the Entomological Society of Pennsylvania. The award recognizes outstanding achievements and contributions to the study of insects by amateurs in Pennsylvania.

Two years ago her four-member entomological judging team took first place at state 4-H days. Her collection has won first place at the farm show four times in the past five years. One year she had to settle for second place. This year she will enter her collection for the seventh time in the Lebanon Area Fair, where it has already won five first-place and one second-place award.

In the years since show and tell, Sylvia has learned much about collecting, identifying and preserving insects. She still does much of her collecting around home, capturing flying insects with a large net and snaring others with her killer jars. At night she sets up a black light and a white sheet on the balcony of their home. The light attracts the insects, which then perch on the white sheet and are easy to identify and collect.

Her 4-H club once had a black light party. "We all just stood around a black light and waited to see what would come up," she explained. The only difficulty came, she continued, when more than one club member wanted a particular insect.

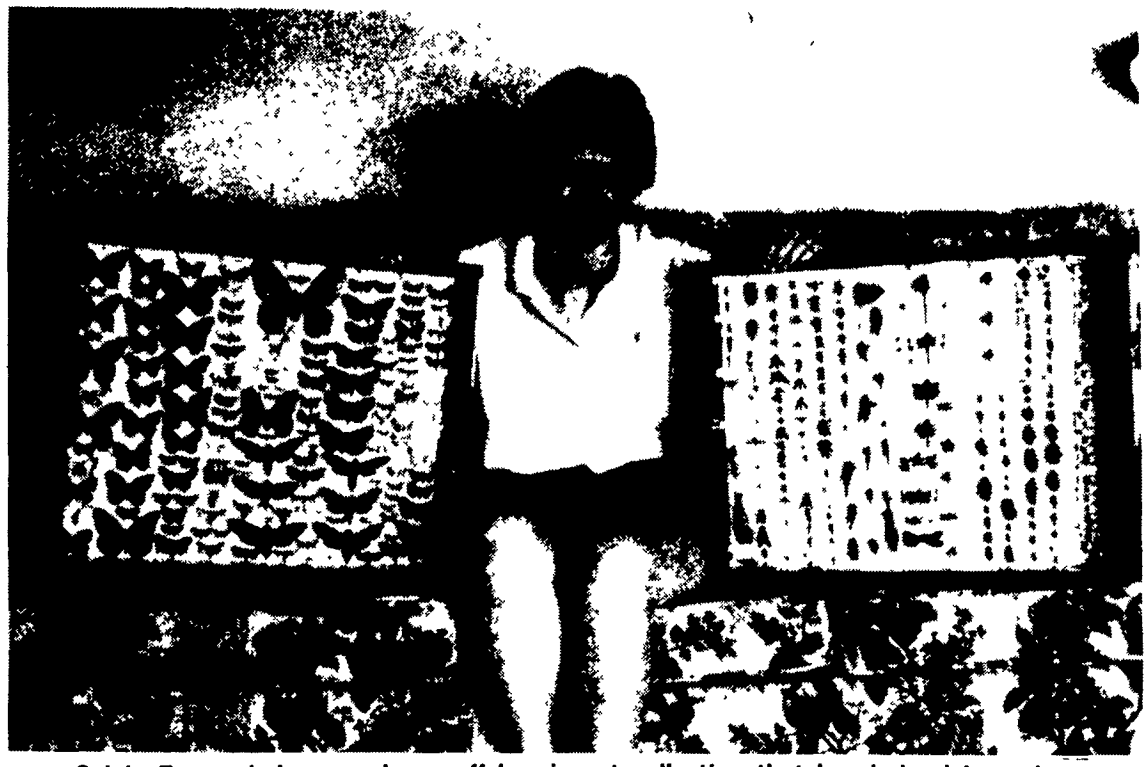
Sylvia has collected many of her insects during family camping trips. While on a vacation to Florida, she gathered a number of insects, which she keeps in a separate case. The diplay she uses for the Farm Show may include only insects captured in Pennsylvania.

Through trial and error, Sylvia has learned that visitors are prohibited from removing insects from state parks without first obtaining a license or special permission from the park rangers. She said a park ranger once stopped her while she was out collecting bugs, but allowed her to keep her specimens since she was using them for scientific purposes.

Once she has captured the insects, Sylvia said she puts them in a "killing jar" which consists of a lidded jar containing plaster of paris soaked with ethyl acetate and a kleenex. The fumes kill the bug within seconds and the kleenex protects the insects from harming themselves.

"It keeps it from beating it's wings against the hard plaster," she said.

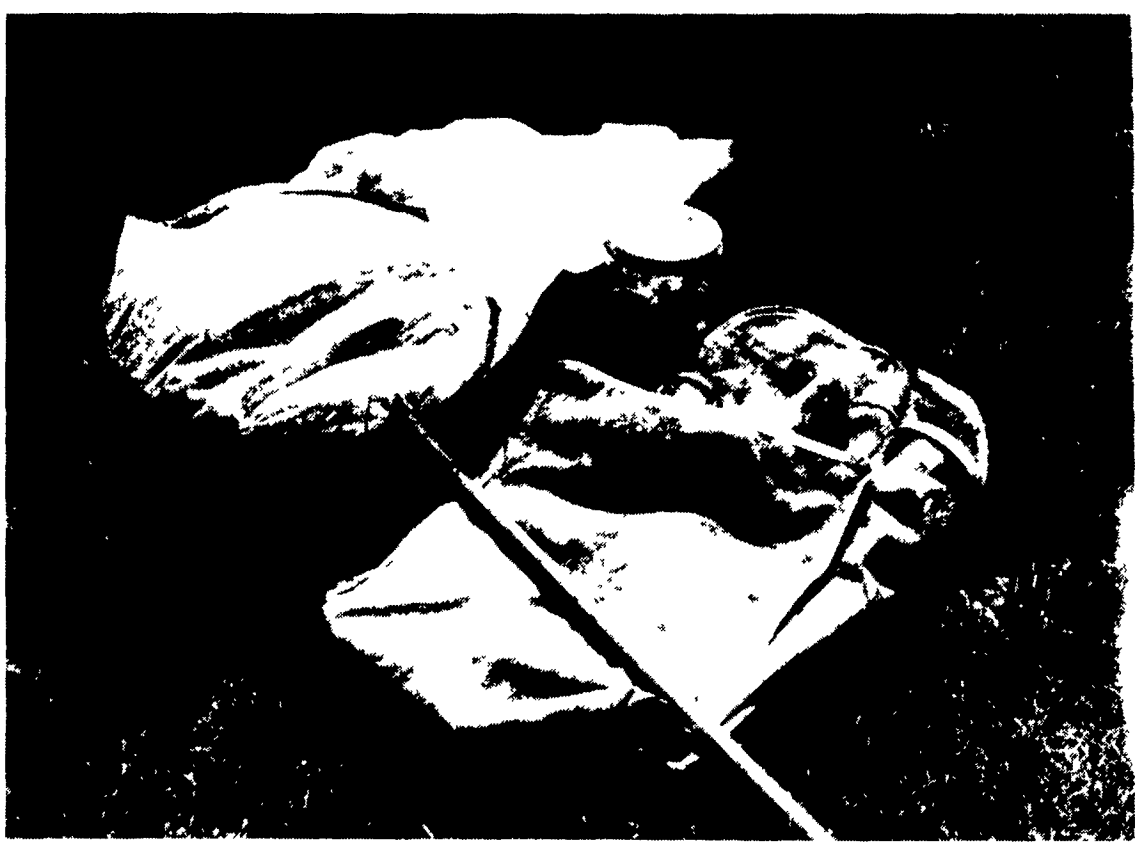
(Turn to Page B4)



Sylvia Royer, Lebanon, shows off her insect collection that has helped her win a number of awards, including an Amateur Entomologist Award this year.

To catch an insect resting on a leaf or flower, Sylvia captures them in her "killer jar."

Homestead Notes



Sylvia's insect collecting equipment includes a net and a daypack filled with several "killing jars."

Sylvia demonstrates how she would catch a butterfly overhead along the family's garden, where she first started collecting insects as a young child.

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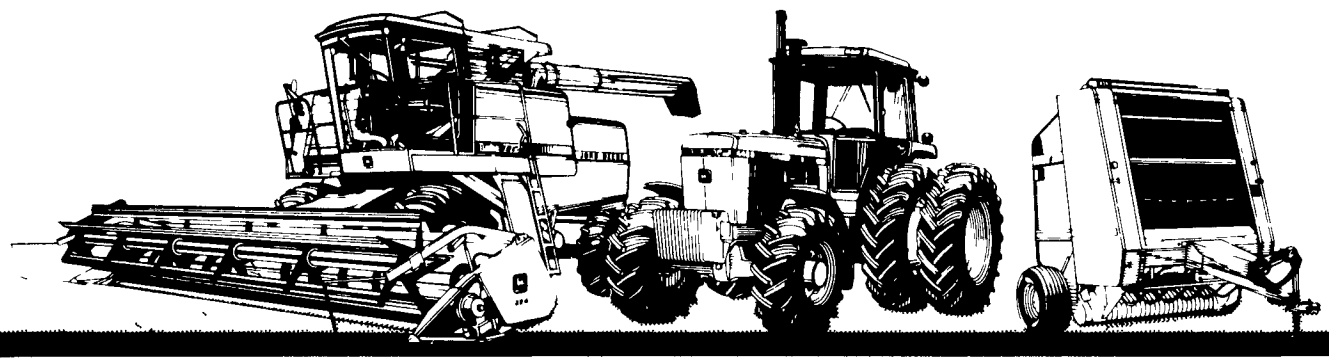

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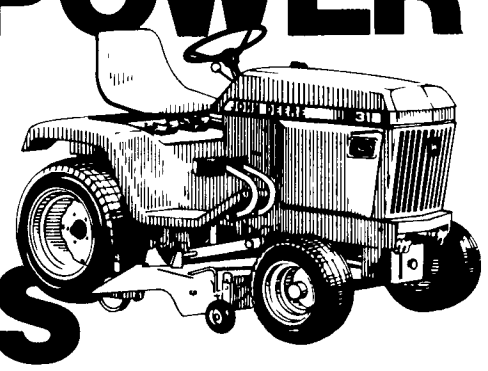

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Insect collection

(Continued from Page B2)

Transferring the bugs from the net to the jar can be a risky business. The red velvet ant that Sylvia caught while stalking the frog carries a painful sting. The ant, which is like a female wasp without wings, is also called a "cow killer" because of its sting. She said that while she immediately knew what she had caught, she did not realize that it could have stung her when she pushed it towards the jar with her hand.

Identifying the insects can be a tedious and time-consuming process. We've spent whole days sometimes, identifying things," she said.

Over the years Sylvia has collected a number of books which help her identify the insect. By looking through the books she gradually narrows down the possibilities until she can finally make a positive identification.

Sylvia has taken several insects that she was unable to identify to the entomologists at Penn State University. Even they were unable to identify one of them, Sylvia said.

To display the insects, Sylvia places them on a pinning block of Styrofoam or soft wood. The block has ridges cut into it, where she places the insect's body. She then pins the wings to the board and lets the insect sit for about a week to dry. When it is completely dry, it becomes stiff and can be transferred to a display case.

Sylvia said it is important to place moth crystals in the display cases to keep moth larvae from destroying the insects, a lesson she learned the hard way. Her first display, she said, was ruined when larvae squeezed through the cracks in her case and laid their eggs on the insects.

"I opened up my box and found a pile of dust," she said.

Sylvia's father, a carpenter, made her display cases and the rest of the family takes an interest in her project as well. They help her collect and identify the insects and her father and little brother have both started their own collections.

In the display case, each insect is accompanied by three labels, placed one on top of the other. The first one gives the county where the insect was caught and the date it was captured. The second label tells where it was found and the third gives its common name.

The labels are required for competition, but are a good idea just for personal use, Sylvia said. In competition, judges look for proper identification, neatness of pinning, and quality of specimens. One year, she recalled, a judge pointed out dirt on the feet of a grasshopper that was part of another contestant's display.

While she has excelled in her 4-H entomology project, Sylvia is also involved in number of other projects. Her current projects include sewing, cooking, photography, vegetables, wildlife and forestry.

Since her entomology judging team took first place at state 4-H days two years ago, Sylvia has turned her judging efforts to vegetables. Last year she was the fourth-place individual in vegetable judging, which involves identifying diseases, weeds and seeds. She said she plans to participate in the event again this year.

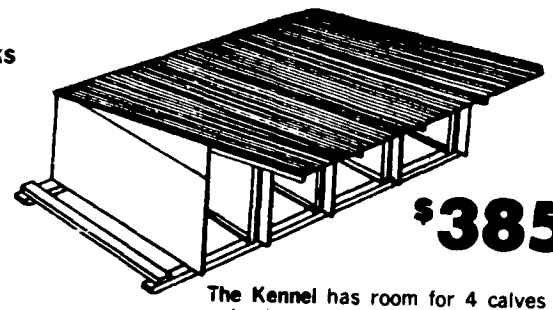
Sylvia said she hopes that a younger 4-H'er will take an interest in entomology, giving her an opportunity to become a teen leader.

At Annville Cleona High School, where she will be a senior this fall, Sylvia participates in marching and concert bands, wind ensemble, chorus, and mat maids. She plans to join the tennis team this fall.

After high school, Sylvia said she would like to earn a degree in art therapy and help the mentally disabled "express themselves through art."

She said she will probably continue adding to her insect collection at a slower rate. "It will probably just stay a hobby for me," she said.

Solar Calf Kennel



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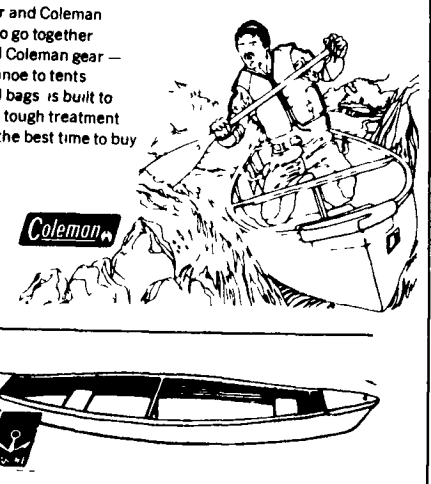

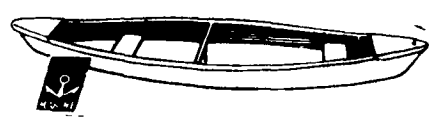

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Cumberland Co. crowns dairy princess

CARLISLE — Vonda Kay Wickard is the 1984 Cumberland County Dairy Princess.

Carolyn Myers, 1983 dairy princess, crowned Vonda on Friday following an evening which involved special music by the group "Chapter Seven." The event was held at the Embers Convention Center Quality Inn, Carlisle.

Vonda, the daughter of Mr. and Mrs. R. Duane Wickard, R3 Newville, will represent Cumberland County dairy farmers in the coming year. She is a 1982 graduate of Big Spring High School and is presently enrolled at Shippensburg University, where she is studying accounting.

Vonda was active in high school, acting as class vice-president in her freshman and sophomore years and as a homeroom president for all four years of high school. She was also a member of the National Honor Society and the chorus. Vonda also used her musical talents in the school's musical.

A member of the Newville Assembly of God Church, Vonda helps with the Christ's Ambassador's Youth Group and works parttime at the Forrest Park Nursing Home as well.

Vonda brings to the crown an educated background and an eager personality to promote Pennsylvania's number one drink - milk.

Vonda Wickard was crowned 1984 Cumberland County dairy princess last night.

The event was planned by the 1984 Dairy Princess Pageant Committee, which consists of county people who have donated their time and effort to make every year a successful one for milk in Cumberland County. James Bear was general chairman of the committee and Robert Berkheimer was vice-chairman.

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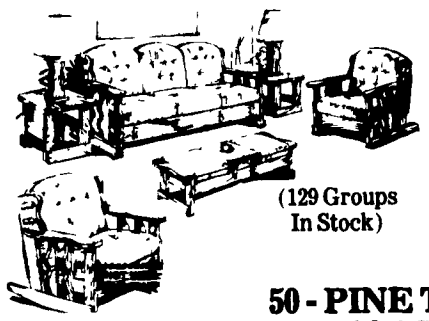

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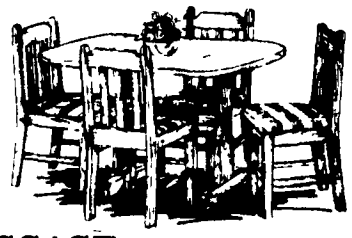

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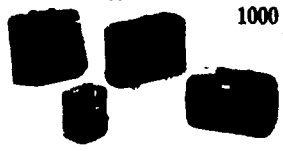

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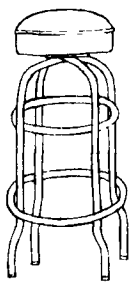

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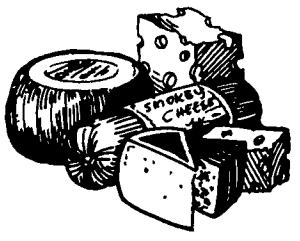
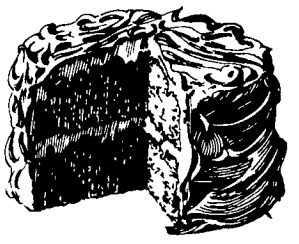


Home On The Range



Refresh with dairy drinks!

If the hot, muggy weather leaves you sweaty and tired, try a refreshing dairy drink to perk up your energy level. While soda or other drinks may quench your thirst as well as dairy drinks, they don't provide the valuable nutrients that milk products possess.

The dairy drink recipes our readers sent in this month all sound delicious, and can be easily prepared in a hurry. Why not try some of their favorite recipes - one may just suit your personal taste.

Many, many readers have shared dairy recipes with us so far this month, but two more weeks remain in June to send us your dairy recipe and receive a gift of appreciation.

RAINBOW BUTTERMILK COOLER

1 quart cold buttermilk
1 cup cold unsweetend pineapple juice
1 pint lemon sherbet
Rainbow sherbet

Combine buttermilk, pineapple juice and lemon sherbet with rotary beater until combined. Pour into glasses. Top with scoops of rainbow sherbet. Serve immediately.

NOTE: If using blender, blend pineapple juice and sherbet; add to buttermilk. Pour into glasses and garnish with scoops of rainbow sherbet.

American Dairy Council

Sit back and relax with a Chocolate Peppermint Shake and good book. This delicious concotion is made with fudge sauce, milk and ice cream.

Featured Recipes

This week's featured recipes come from the winners of two state cook-offs. Valeda Stevens, Newfoundland, took first place in the Pennsylvania Lamb Cook-Off with her Sweet and Sour Oriental Lamb recipe and Peggy Kovacs, Bethlehem, won the Pennsylvania Beef Cook-Off with her Italian Gyro Loaf recipe.

To read more about these women and the state cook-offs see the stories featuring them in this section.

Sweet and Sour Oriental Lamb

Cover 1 pound of cubed lamb with the following marinade. Let stand an hour or longer.

1 teaspoon salt
1 teaspoon sugar
2 teaspoons sherry
1 tablespoon soy sauce
1 egg, beaten
⅓ cup cornstarch

Make sauce by mixing the following ingredients. Set aside to be cooked later.

1 cup cider vinegar
1 cup sugar
¼ cup ketchup
1 tablespoon cornstarch
1 tablespoon Worchestershire sauce
1/8 teaspoon salt

While it is marinating prepare:

1 large clove garlic, minced
1 green bell pepper, cut into bite-size pieces
1 large carrot cut into 2-inch strips, 1/8-inch x 1/8-inch
1 large onion cut into bite-size pieces, scales separated
⅔ cup frozen peas, thawed
1 cup cut up celery, or about two stalks
¼ cup chopped water chestnuts

Place carrot and celery in boiling water until crisp tender, about 3-4 minutes. Seat aside. Steam onions in butter and very small amount of water, over gentle heat, until just transparent. Set aside.

Remove meat from marinade. Put ½ cup cornstarch in small sifter and sift over pieces of marinated meat, coating both sides thoroughly.

Deep-fry meat until golden and done (350°F.) Remove from oil and set aside. Empty oil from wok or pan, except about 1 tablespoonful. Heat to 350°F. Add garlic, vegetables, chestnuts and sauce mixture, stirring continuously until thickened. Pour over meat and serve immediately with hot, steaming rice. Top with sprouts of your choice.

Italian Gyro Loaf

2 large eggs, beaten
½ cup Italian style bread crumbs
½ cup tomato-based chili sauce
½ teaspoon salt
½ teaspoon oregano
¼ teaspoon crushed fennel seeds
2 to 2½ pounds ground chuck
1 can (16 ounces) fresh style seasoned green beans, drained
3 tablespoons Italian style salad dressing
1 package (8 ounces) Monterey Jack cheese, coarsely shredded

Combine in large bowl: eggs, bread crumbs, chili sauce and seasonings. Crumble ground chuck into small pieces. Fold meat gently but thoroughly into egg mixture.

Use 15-inch square piece of foil as base to shape meat into 12-inch square. Sprinkle half of shredded Jack cheese over meat to within 1 inch of outside edges. Spread drained green beans over cheese. Drizzle 3 tablesppons Italian salad dressing over green beans.

Start at narrow end of foil to roll meat. Press edges to seal as meat is rolled. Place seam-side down in lightly greased 13x9x2-inch pan.

Bake uncovered in preheated 350°F. oven for 1 hour 15 minutes. Sprinkle remaining cheese over top of meat and continue baking 5 minutes or until cheese melts. Allow to stand 10 minutes before serving. Garnish with parsley and cherry tomatoes. Serves 6-8.

STRAWBERRY FRAFF

4 eggs
1 cup sugar
1 quart frozen strawberries, crushed
1 teaspoon vanilla

Beat eggs. Add sugar, beat till fluffy. Add strawberries and chop them until the mixture is smooth, then add vanilla. Add 2 quarts of milk and mix. This recipe can also be prepared in a blender.

Lydia Ann King
Drumore

ORANGE JULIUS

1 cup orange juice concentrate
1½ cups water
1½ cups milk
¾ cup sugar
18 ice cubes
1 teaspoon vanilla

Blend in blender on high speed until ice cubes are crushed. Approximately 4 servings. Very refreshing on hot summer days. Grape juice concentrate may be substituted for orange.

Mrs. John Frey
New Holland

COLUMBIAN CHOCOLATE

1 package (6 ounces) chocolate chips
1 cup strong coffee
1 teaspoon cinnamon
Pinch of salt
6 cups milk
½ teaspoon vanilla

Heat everything in a large saucepan, except milk and vanilla, stirring until mixture is smooth. Add milk and heat thoroughly. Stir in vanilla. Just before serving, beat until foamy.

Mrs. John Frey
New Holland

CHOCOLATE PEPPERMINT SHAKES

Mix 2 cups milk and ¾ cup Glossy Fudge Sauce (below). Pour into 4 tall glasses. Stir 2 to 4 scoops pink peppermint or vanilla ice cream into each glass just until blended. Serve immediately. 4 servings.

GLOSSY FUDGE SAUCE

1 package chocolate fudge frosting mix
3 tablespoons butter or margarine
2 tablespoons light corn syrup
⅔ cup milk

In medium saucepan, heat all ingredients to boiling over medium heat, stirring frequently. Boil and stir 1 minute. Use for milk shakes or malts, serve hot over ice cream or cool, cover and refrigerate. About 2 cups sauce.

STRAWBERRY YOGURT DELIGHT

3 cups cold milk
1 cup (8 ounces) strawberry yogurt
1 cup sliced fresh strawberries
1 tablespoon sugar

Place milk, yogurt, strawberries and sugar in blender container; cover. Blend until smooth. Pour into glasses. Garnish with fresh strawberries, if desired. Serve immediately.

APRICOT CREAM COFFEE

3 cups cold milk
1½ cups cold apricot nectar
1 tablespoon instant coffee
½ teaspoon almond extract
1 quart coffee ice cream

Blend 1½ cups of milk, apricot nectar, instant coffee, almond extract and 1 pint coffee ice cream with rotary beater. Combine with remaining milk. Pour into glasses. Top with scoops of coffee ice cream. Serve immediately.

American Dairy Council

DAIRY DRINKS

4 eggs, beaten
1 quart fresh or frozen strawberries, mashed
Sugar to taste
A little vanilla
Pinch salt

Beat above ingredients well then add 2 quarts milk. You can mix everything ahead of time and set in freezer. When ready to drink, add milk. It is delicious!

Mrs. Amos Lapp
New Holland

(Turn to Page B7)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. You can send your recipes to Sue Keene at Lancaster Farming, P.O Box 366, Lititz, PA 17543

June	
16	Dairy Drinks
23	Dairy Dinners
30	Puddings & Custards
July	
7	Outdoor Cooking

Dairy drinks

(Continued from Page B6)

BLUE RIBBON CHOCOLATE MILK

4 cups cold milk
6 tablespoons chocolate milk mix
1 teaspoon Angostura bitters
1 tablespoon finely grated orange peel
Sweetened whipped cream
Chocolate curls

Pour milk into pitcher; stir in chocolate milk mix, bitters and orange peel. Pour into glasses. Top with sweetened whipped cream and chocolate curls. Serve immediately.

MILK PUNCH

1 quart vanilla ice cream
1 quart orange sherbet
1 quart milk
1 16-ounce bottle lemon lime soft drink

Soften ice cream and orange sherbet. Pour milk in. Beat all together, then add bottle of lemon-lime soda. For small amounts, use pints and 8 ounces soda, or to make larger use a gallon of everything plus extra lemon juice.

Mrs. Raymond McComsey
Newport

MILK SHAKES

Put about a cup full of frozen fruit, any kind, into blender container. Add milk to completely cover fruit. Sugar to taste. Blend at high speed, stopping once or twice to stir with spoon. Pour into a tall glass and enjoy cheap milk shake. We like banana milk shakes the best!

R.M. Reinholds

FROSTY CHOCOLATE SHAKE

1 cup water
1 14-ounce can sweetened condensed milk
½ cup smooth peanut butter or 2 medium-sized ripe bananas
¼ cup baking cocoa
1 teaspoon vanilla
4 cups ice cubes

Combine all ingredients except ice in order listed in blender container; blend until smooth. Add ice, 1 cup a t a time, blending until smooth after each addition. Serve at once. Makes 5 or 6 8-ounce servings.

DIET DRINK

½ cup skim milk
⅔ cup Fresca
3 ice cubes
Fruit or flavoring

Put all ingredients in blender and mix. You may use fresh or canned fruit. Fresh peaches, bananas, or oranges are especially good.

Betty Biehl
Mertztown

(Turn to Page B8)

Wickes Lumber

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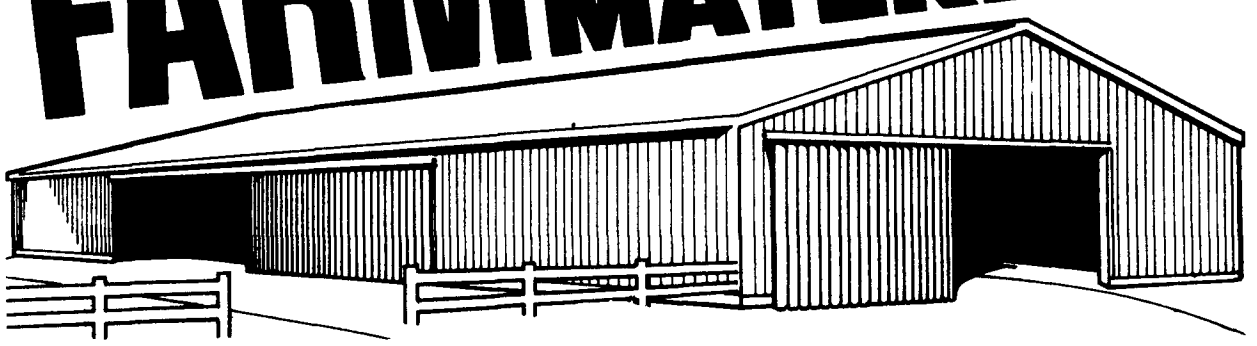

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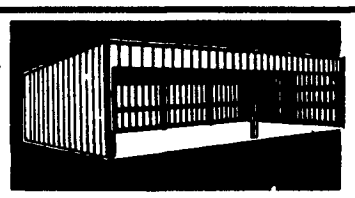

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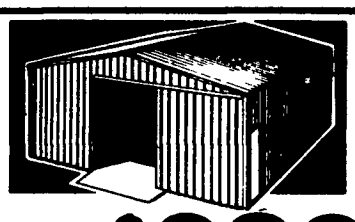

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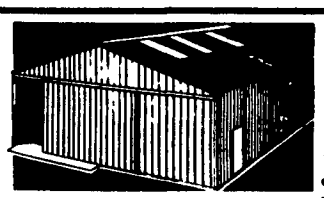

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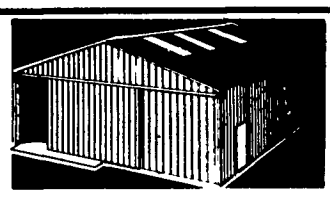

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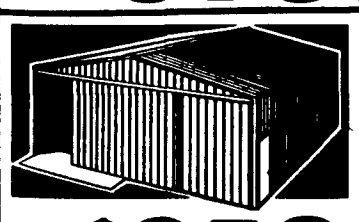

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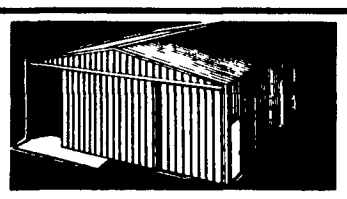

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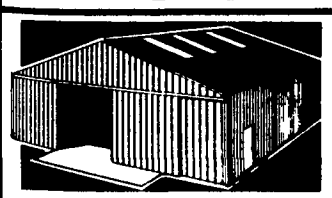

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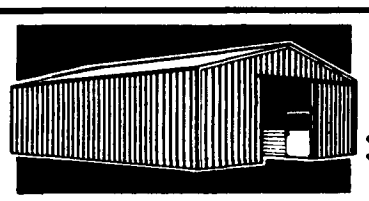

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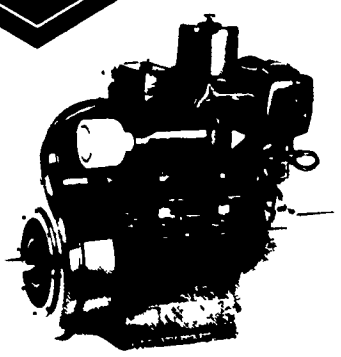

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DEALER INQUIRIES INVITED

Dairy Drink

(Continued from Page B7)

BANANA ORANGE FROSTED

½ cup orange juice
½ cup milk
1 banana, cut up
1 pint orange sherbet

Mix orange juice, milk, banana and half the sherbet in blender on high speed until smooth. Pour into tall glasses; top each with scoop of remaining sherbet. 3 1-cup servings.

ORANGE BUTTERMILK SHAKE

1 cup buttermilk
1 scoop vanilla ice cream (about ½ cup)
½ cup orange juice
2 tablespoons brown sugar

Mix all ingredients in blender on high speed until smooth. Pour into tall glasses. 2 servings, about 1 cup each.

BLUEBERRY MILK SHAKE

1 cup crushed blueberries
½ cup sugar
Few grains salt
3 tablespoons grated lemon rind
6 tablespoons lemon juice
6 cups cold milk
1 pint vanilla ice cream

Mash fresh blueberries and add sugar, salt, lemon rind, and juice. Blend thoroughly and add cold milk. Pour into cold glasses and top with vanilla ice cream. Garnish with fresh blueberries or thin lemon slices. Serves 6.

MINTY CHOCOLATE FLIP

¾ cup Glossy Fudge Sauce (above)
¼ cup malted milk powder
2 cups milk
1½ teaspoons vanilla
¼ to ½ teaspoon peppermint extract
2 to 3 cups vanilla ice cream, softened

Mix sauce and malted milk powder until smooth. Slowly blend in milk and flavorings. Chill. To serve, stir in ice cream just until blended. Serve immediately. 4 servings.

CRANBERRY EGGNOG

6 eggs
¾ cup sugar
1 pint heavy cream
2 pint cranberry juice
Ground cloves

Chill all liquids. Separate eggs, beat yolks until frothy. Add ½ cup sugar and beat until smooth. Beat whites into peaks, add remaining sugar and beat until smooth and shiny. Fold yolks into white until all patches of white disappear. Pour in cream then cranberry juice and stir thoroughly. Serve cold with cloves over the top. Makes 5 pints.

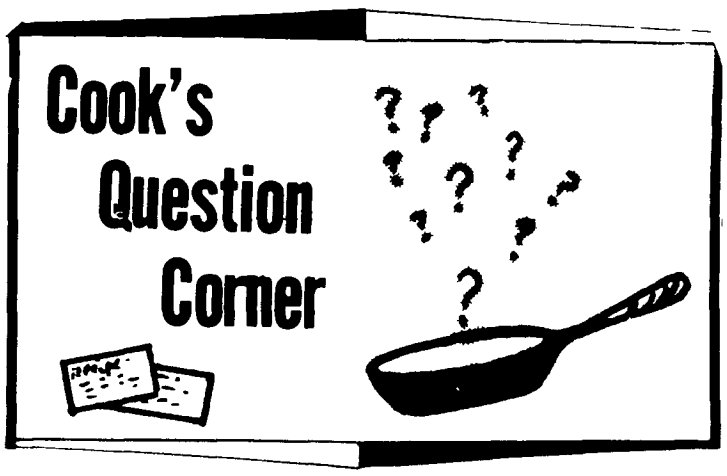
Betty Biehl
Mer. :town

Thin vegetable plants for garden success

MEDIA, Pa. — Most gardeners have weeds in their gardens and don't know it. How can that be? Well, the definition of a weed is any plant that is out of place in the garden. So, according to C.R. Bryan, Jr. Delaware County cooperative extension service director, if you planted your beets or carrots too thickly, and have too many plants in one row, they are out of place. And we just defined a weed as being a plant that is out of place.

That's why good vegetable plants can be as bad as weeds if they cause an overcrowded condition. Too many gardeners don't figure on thick stands of vegetables acting as weeds. The don't pull them out and the garden suffers.

If you find there are too many beets, carrots or other vegetables in the row, thin them out – just when the plants are big enough to pull easily. Disturb the remaining plants as little as possible. In fact, you can pull the regular garden weeds along with these extra seedlings in one operation. Thinning to the right distance apart makes a good garden and the resulting crops, even better. Penn State is an affirmative action, equal opportunity university.



QUESTION - Kathy Jones, Carlisle, is looking for a Chiffon Cake which uses juice and is baked in a loaf pan, and is especially good with strawberries and cream.

ANSWER - Mrs. Ray W. Seidel, Lenhartsville, requested a "recipe" for Sunshine Pie. Thanks go to Mrs. Ephraim G. Zook, Lititz, who shared the reading.

Sunshine Pie

A pound of patience you must find. Mix well with loving words so kind. Drop in two pounds of helpful deeds and thoughts for other people's needs. A peck of smiles will make the crust, then stir and bake it well you must And now I ask that you try a slice of my "Sunshine Pie."

ANSWER - Mrs. Linda Stoltzfus, Honey Brook, requested a recipe for homemade pancakes. Thanks go to Joan Hollinger, Kempton, who shared her recipe and with all the others who sent recipes.

Flannel Cake

3 cups flour
4 teaspoons baking powder
1 teaspoon salt
3 cups sweet milk
2 eggs, separated
2 tablesppons melted butter

Measure and sift dry ingredients together. Beat egg yolks and add milk. Pour milk mixture slowly into dry ingredients and beat thoroughly. Add melted butter and then fold in stiffly-beaten egg whites. Bake on hot griddle. Yields about 12 medium-sized pancakes. Delicious!

ANSWER - Rose Hutchinson, Centerville, Del., asked for dairy recipes for no-cook ice cream, homemade butter and flavor variations for butter, cheese recipes and a yogurt recipe. Thanks go to Mrs. Ray A. Keeny, New Freedom, for her Blender-Made Butter recipe and to Mrs. John B. Becker, Paradise, for her Instant Strawberry Ice Cream recipe.

Blender-Made Butter

1 cup heavy cream
½ cup ice water

Put cream into container. Cover. Press button 2, and blend until cream thickens around blades. Keep motor running and pour ice water through opening in top. Press button 6 (chop) and blend until butter forms. Turn into strainer and drain. Rinse with cold water. Work water through the butter. Drain. Repeat until water comes off fairly clear. Add salt to taste.

Instant Strawberry Ice Cream

3 cups whole, frozen strawberries
½ cup whipping cream
2 eggs
⅓ cup sugar, scant

Just before serving, remove berries from freezer. Place cream, eggs, and sugar in blender container. Whirl 2 seconds with motor on high, drop in frozen berries 1 at a time by removing center part of blender lid. Whirl until smooth, stopping when necessary to stir thick mixture with rubber scraper. Spoon into dishes and serve immediately. Serves 4.

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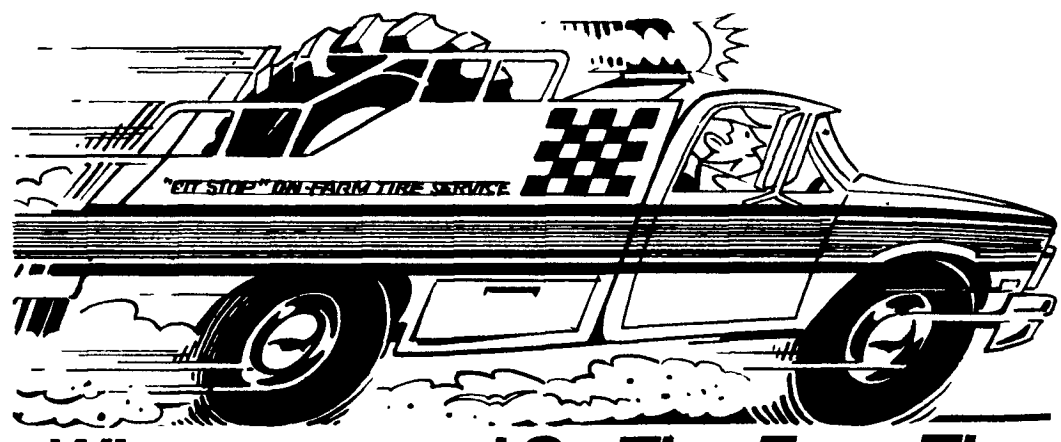

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Next Saturday evening, Debbie Pressler, left; Marlene Book; center; and Angie Colyer, right, will compete for the 1984 Juniata County Dairy Princess title.

Three to compete for Juniata County dairy princess title

McALISTERVILLE — The Juniata County Dairy Princess Pageant will be held at the McAlisterville Community Park on Saturday, June 23 at 8 p.m. with Mel Thomas of radio station WJNN serving as master of ceremonies.

Three contestants will compete for the title of Juniata County Dairy Princess and the winner will be eligible to vie, at the state level, for the title of Pennsylvania Dairy Princess.

The contestants are:

Marlene Book, the 19-year-old daughter of Janet Davis of, R2 Mifflintown, and Mr. and Mrs. C. George Book of Mexico. Marlene is a 1983 graduate of Juniata High School, where she was very active in various musical organizations. She is presently employed by the Rite-Aid company at Camp Hill.

Angie Colyer, the 17-year-old daughter of Mr. and Mrs. Lloyd Colyer, of R2 Mifflintown. Angie has completed her junior year at Juniata High School where she is very active in musical organizations. She plans to continue her formal education in the area of agriculture after graduation from high school.

Debbie Dressler, the 17-year-old daughter of Mr. and Mrs. Wayne Dressler, of R1 Thompsontown. Debbie will be a senior at East Juniata High School in September. She is a member of the National Honor Society and plans to pursue a career in food preparation and nutrition after graduating from high school.

A musical group will provide entertainment at the pageant. The contest is sponsored by the Juniata County Dairy Promotion Committee and the Junita County Holstein Club.

A chicken barbecue dinner will be served prior to the pageant at 7 p.m.

Tickets for the festivity are available from members of of the Dairy Promotion Committee and the county Holstein Club. Ticket deadline is June 16. Tickets for adults are $4.50 and for children 12 and under, $2.50.

Ida's Notebook

Ida Risser

As I work in my garden, a thought keeps recurring to me. It comes to me when I throw something "over the fence." It feels so good to get rid of an unwanted object. Whether it be a pile of weeds or small branches or whatever. They are now out of my way.

I think some of our neighbors feel the same way. We get their grass clippings and tree limbs. I'm sure they think these things won't hurt our meadow at all and so they pitch them "over the fence."

Getting something out of your system by talking it over can be a little like throwing something "over the fence." You've shared it with someone and to a certain degree you're rid of it.

An experience that happened when I was in the hospital several years ago, comes to my mind. This relative of mine visited me just after I'd had major surgery and poured out all her family problems. By the time she finally left, I was in a wet sweat, but I'm sure that she felt a lot better.

The just the other week, when I opened a birthday card, a note fell out of the envelope. It consisted entirely of a graphic description of a horrible automobile accident. A good neighbor of hers had been killed. It was a surprise to read about someone I'd never even heard of before. However, this tragedy was so deeply imprinted on this person's mind, that simply writing it all down probably had a healing effect.

It was rather like throwing an unwanted item "over the fence." It gives you a chance to start over with new and better thoughts and go on with your life.

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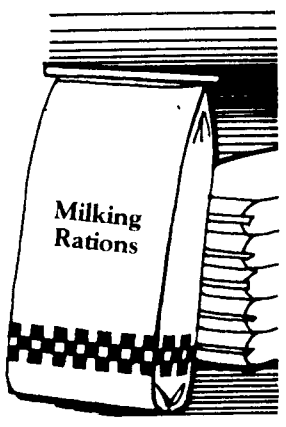

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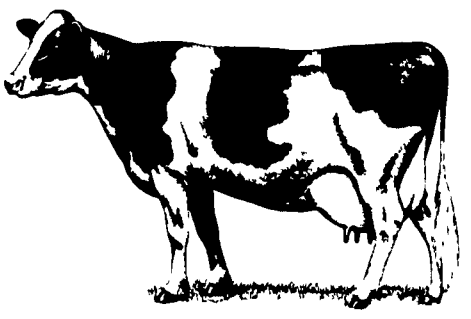

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Kid's Korner

Dairy foods are necessary part of diet

Though perhaps hard to believe, there are some 50 references to cows in the Old Testament. To the early people of Central Asia, wealth was measured in numbers of cattle. The cow was even worshipped in India, Babylonia, and Egypt.

What all this means, says Dairy Council Inc., Southampton, Pennsylvania, is that the cow has been around for a long time. And so has milk.

Although milk is processed, it is not an engineered or fabricated food. It naturally has three major components; water; fat including fat-soluble vitamins; and solids-not-fat; including protein, carbohydrate, water-soluble vitamins, and minerals.

In milk's liquid, the carbohydrate is dissolved, fat droplets are suspended, and protein is dispersed. Together with the vitamins and minerals, these nutrients interact in milk, making if a food unduplicated by modern science.

Milk has great nutritional value. It contains high-quality protein, stemming from the presence of many amino acids. Protein's major functions are to build and repair body tissues and to help form antibodies which circulate in the blood and fight infection. It also provides energy — about 33 of the 150 calories in an 8-ounce serving.

Milk's carbohydrate is a sugar called lactose. Lactose acids the absorption of calcium, phosphorus, and other minerals. It provides about 45 of the 150 calories in an 8-ounce serving.

Milkfat is a carrier of vitamins A, D, E, and K; these vitamins are important in the utilization of other nutrients. For example, vitamin D as well as lactose acids calcium absorption in the body.

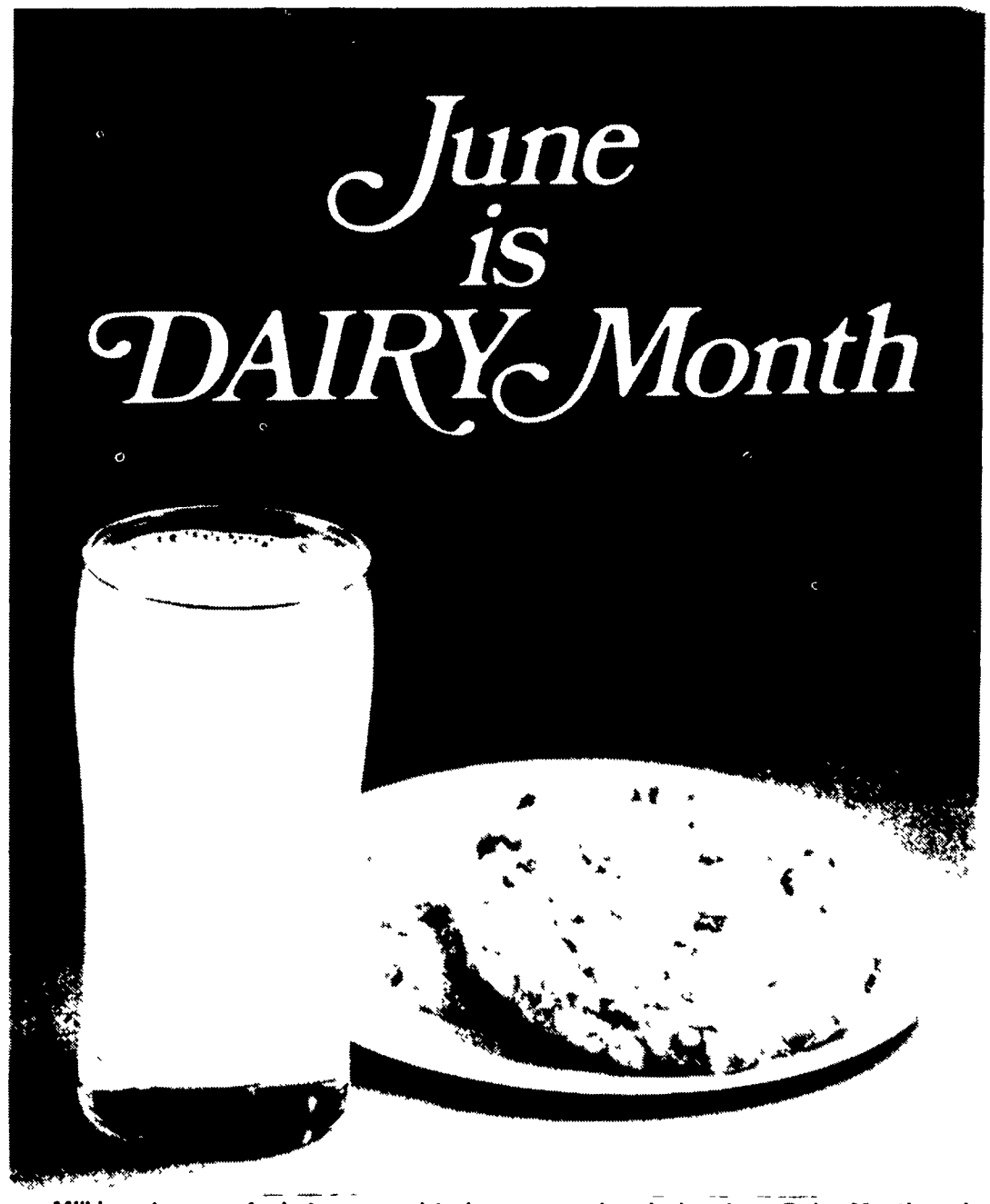
Milk's major nutrients are calcium, phosphorus, magnesium, potassium, and sodium. Other minerals are also present in varying degrees. It is best known for its calcium content, the mineral essential for strong bones. In fact, dairy foods are the major source of this mineral in the American diet, providing nearly 72 percent of the available calcium in the American food supply.

Of nutrients available for consumption, dairy products excluding butter provide 20.7 percent of the necessary protein, 11.4 percent fat, 5.6 percent carbohydrate, 33 percent phosphorus, 20 percent magnesium, 12.3 percent vitamin A, 36.5 percent riboflavin, 10.8 percent vitamin B_6, and 18.6 percent vitamin B_{12}.

Compared to other foods, dairy products do not contain high amounts of cholesterol. A three-ounce fish fillet has 34-75 mg. cholesterol; half a roasted chicken breast without skin has 79 mg. One cup of milk has only 33 mg.

Dairy foods should be a part of every diet. For those advised to eat low-fat diets, then low-fat milk (1 percent—115 calories, 2 percent — 135 calories, skim — 83-90 calories) can be chosen. Low-fat yogurt and cheeses can also be selected.

Without dairy foods, says Dairy Council, people would quickly experience deficiencies of calcium, riboflavin, and probably vitamin D.



Milk's got more of what you need to keep you going during June Dairy Month and throughout the year. Enjoy milk and cookies for a special treat.

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3.	YELLOW	8.	LT. BROWN
4.	BLUE	9.	LT. BLUE
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FATHER'S DAY

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EVERY DAY IN ALL YOU DO.
FOR THE LITTLE BOY WHO'S WAITING
TO GROW UP TO BE JUST LIKE YOU.

AUTHOR UNKNOWN

Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

How To Care For Milk

June is Dairy Month. Milk is one of our most nutritious foods. It is also a perishable food. Proper handling is essential to maintain the quality, flavor and nutritional value of milk. Milk should keep for 10 to 14 days after processing when it is properly handled.

Do you know that light is very harmful to milk? Light causes a tallowy, cardboard-like flavor in milk, and destroys some of the nutrients. Fifteen to twenty minutes of direct sunlight in the back of your car or one hour of daylight on your breakfast table are too much exposure to light. When you purchase milk, take it directly to your car and get home as soon as possible. Cover milk in your car to prevent light exposure. Use a blanket, metal or plastic picnic chest, or a cardboard box. Return any unused milk to your refrigerator immediately after use. Light penetrates glass and plastic containers more readily than colored paper containers.

Milk readily absorbs odors and flavors of fish, onions and many other foods. Keep milk containers covered or closed when stored in your refrigerator. Keep milk cold to preserve freshness and serve it cold for best flavor. The magic temperature is 40° F or below for longest shelf life. The colder the better, down to just above freezing. Keep a thermometer in your refrigerator. Check the temperature of milk and food. Also check the accuracy of your thermometer in ice water to be sure that it is accurate. It should read 33° F.

Rotate your milk and be sure to use the oldest first. This is necessary with any perishable foods. Keep milk COLD, COVERED and in the DARK. This assures that milk will have good keeping quality and taste good when you drink it.

Fresh Lemons Claim The Spotlight For Spring

How many times have you gone into your supermarket and admired the produce section's springtime array of color and freshness? Bright yellow lemons rest alongside the lettuce, spinach, and other greens. Fresh asparagus, carrots, radishes, and green onions add to the colorful produce display.

Fresh vegetables should be a part of everyone's regular diet. They supply needed minerals and vitamins. If your family members are not vegetable fanciers, convert them by preparing vegetable's in exciting new ways. Fresh lemons do wonderful things to vegetables! Let your family try this new delicious way to eat carrots. And serve them a host of fresh vegetables for spicy dipping and snacking.

Spicy Dip For Vegetables

1 cup dairy sour cream ½ package (1-½ ounces)
spaghetti sauce mix (2-½ tablespoons)
1 teaspoon fresh grated lemon peel
2 tablespoons fresh squeezed lemon juice
Assorted fresh vegetables

In small bowl, combine sour cream, spaghetti sauce mix, lemon peel and juice; chill. Serve as a dip with carrot or celery sticks; green pepper strips or rings; cherry tomatoes. Makes about 1 cup.

Spiced Fresh Carrots

1 pound carrots, cut in ¼-inch slices (about 3 cups)
½ teaspoon salt
¾ cup water
2 tablespoons butter of margarine, softened
1 tablespoon sugar
1 teaspoon fresh grated lemon peel
1 tablespoon fresh squeezed lemon juice
4 whole cloves

In covered saucepan, cook carrots with salt in water until just tender (10 to 15 minutes); drain. Add remaining ingredients; heat, stirring occasionally. Garnish with lemon cartwheel twists if desired. Makes 3 to 4 servings (about 1-½ cups).

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How to substitute yarns

If you like a pattern, but not the yarn indicated in the instructions, it's possible to substitute another yarn.

For one reason or another, most knitters make substitutions from time to time. Either the yarn shown is impossible to find, unavailable in your favorite color or so high-priced that you wouldn't have enough money left to buy groceries for the month.

Rather than switch to another pattern, you can just switch yarns. Many yarns often work with the same sweater pattern.

The sweater shown, for example, is made of "Cassino" 100 percent cotton yarn from Bernat. Another choice for the sweater however, is "Sweety," a brand-new yarn of acrylic, mohair and wool.

To order the sweater kit in your choice of yarn, further details follow this column. Further details about making substitutions follow below.

Success in switching yarns depends mainly upon two factors: The stitch gauge and suitability of the new yarn to the garment.

To determine suitability, you must visualize the new yarn in the finished sweater. The look and drape should be consistent with the style and stitch of the pattern. Rough tweeds and brushed yarns, for example, do not work well in sweaters with precisely detailed stitch patterns.

The stitch gauge, an even more significant consideration, refers to the number of stitches per inch across your work. When yarns work to the same gauge, even though different size needles are used, they are called interchangeable.

Even if you use the yarn indicated in a pattern, checking the stitch gauge is extremely important. Because measurements in a pattern are planned according to the gauge indicated, if your stitch gauge is off, even by a small amount, your finished sweater will not fit properly.

The row gauge, also indicated for many patterns, specifies the number of rows per inch, up and down your work. It is less important than the stitch gauge, because you work to reach a given measurement, no matter how many rows it takes.

The row gauge is important when you are increasing or decreasing over a specific measurement to shape a garment. Unless you're working under these conditions, however, you can generally ignore slight differences in the two gauge.

Whether or not you're substituting yarns, the only way to check gauge is to knit a sample of your work. You must use the same yarn and needles for your sample that you plant to use in your sweater.

If, after knitting the swatch, your gauge is off, you can try another size needle. As long as your stitch gauge is correct, the needle size doesn't matter.

The time to learn whether or not you can knit the new yarn to gauge is before you begin the sweater. If you know from your swatch that the gauge is correct and your pattern pretty with the new yarn, you'll know your substitution is likely to be a success.

Here are directions for knitting a sample swatch:

DIRECTIONS: 1. Cast on 20 stitches, using the yarn and needles that will be used for the body of the work. 2. Work in the pattern stitch specified for 3 inches. 3. Bind off and measure your results. 4. Adjust if necessary.

ADJUSTMENTS: If you have more stitches per inch than the directions indicate, try a larger needle. If you have few stitches per inch than directions indicate, try a smaller needle. In other words, use whatever size needle is necessary for the correct stitch gauge.

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KIT C929-273 in "Cassino" 100 percent cotton yarn: small (8-10) $26, Medium (12-14) $35 or large (16-18) $35.

To order, send kit price, plus $2.50 postage and handling, to Ellen Appel Crafts, your newspaper's name, Box 1144, Laguna Beach, CA 92652. Specify kit number, size and color. California residents, please add 6 percent sales tax.

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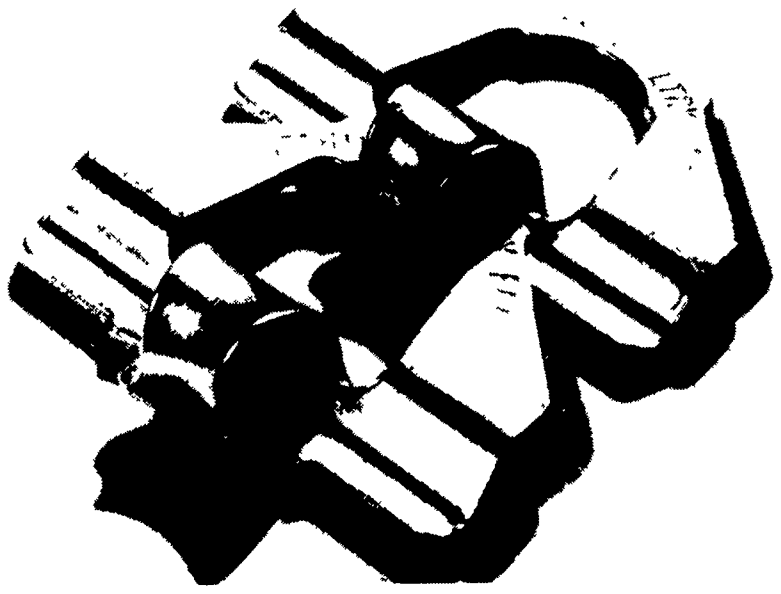

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Adams Co. dairy princess hosts contestants at tea

LITTLESTOWN — Reigning Adams County dairy princess, Faye Messinger, R2, Littlestown, hosted a tea for this year's dairy princess contestants on Sunday afternoon, June 3, at the home of her parents, Mr. and Mrs. Wilbert Messinger.

Barbara Kehr, committee chairman, explained details of this year's contest, explaining what the girls would be judged on. Pointers included tips on appearance, voice, poise, and answering judges' questions.

Messinger described some of her duties for the past year. Mall promotions, banquets, skits for school presentations, newspaper articles, and recipe handouts were all jobs she encountered. The dairy princess must be a kind of door-to-door salesman for the dairy industry. Charlotte Clowney will be responsible for booking the Dairy Princess' appearances throughout the coming year.

Contestants for the 1984 title include: Carol Clowney, 361 Barlow Road, Gettysburg, is a junior at Gettysburg Senior High School. She is the daughter of Mr. and Mrs. Thomas Clowney. At 17 she plans to pursue a career in dairy management after graduation next year. Clowney is a member of the Barlow-Mt. Joy Community Club, the Adams County 4-H Dairy Calf Club and the 4-H Senate.

Carol Hobaugh, 17, attends Sprint Grove Senior High School. As a 10-year 4-H member and a four-year Dairy Calf Club member, Carol plans to work with dairy animals after graduation. She is the daughter of Mr. and Mrs. Bruce Reever, R2, East Berlin. Hobaugh is a member of the Paradise Holtszhwamm U.C.C. and a Youth Fellowship member.

Cindy Hilbert is a graduate of Littlestown High School and a former 4-H Swine Club member. During her school years she was a member of the band and chorus and would like to join a band to continue playing the flute. She was also the volleyball manager. Cindy is the daughter of Mr. and Mrs. Kenneth Hilbert of Littlestown.

Polly Mehring is the daughter of Mr. and Mrs. Oscar Mehring, Jr. of 1006 Old Harrisburg Road, Gettysburg. Polly attends Gettysburg Senior High School and looks forward to attending college to major in science or law. Mehring has been a cheerleader, class treasurer, band member, F.H.A. and 4-H member. She swam for cancer and raised over $100.

The Adams County Dairy Princess contest will be held on Saturday, June 16 at the Biglerville High School. The program will begin at 8 p.m. The public is invited to attend. Entertainment and door prizes will add to the highlights. Dairy refreshments will be served, giving the night's activities a perfect ending.

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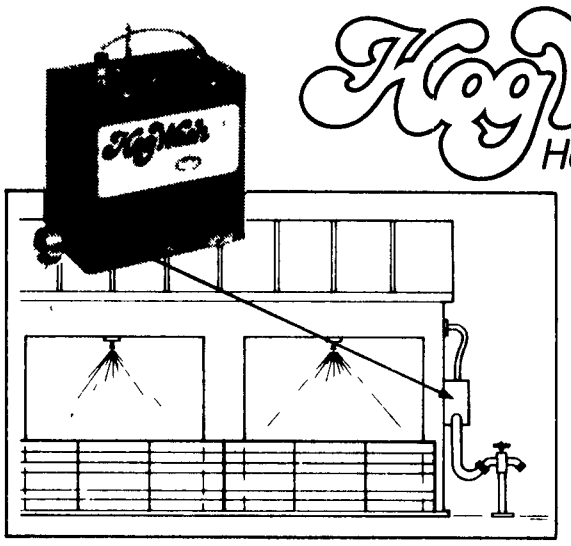

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Wyoming/Lackawanna dairy princess pageant to be held June 29

TUNKHANNOCK, Pa. — The 1984 Wyoming/Lackawanna Dairy Princess Contest will be held on Friday, June 29 at the Moose Hall on Route 309 in Tunkhannock.

Contestants will compete for the opportunity to represent the dairy industry of Wyoming/Lackawanna counties during the coming year.

The milk-punch social hour will begin at 6:30, followed by a chicken and ham dinner at 7:30 p.m. This is open to the public. The dinner will be served family style and the cost of tickets are $8. Tickets are available from Ruth Barth 833-5485, Audrey Naylor 945-5091, and Cindy Ambrutis, Sire Power 836-3168.

The pageant will be held immediately after dinner with Bob Parr as the emcee. The contestants will be interviewed earlier that evening by the judges, and Bob Parr will introduce them to the public by asking them questions at the pageant.

Entertainment will be provided throughout the evening. Deadline for tickets is June 23.

June is dairy month

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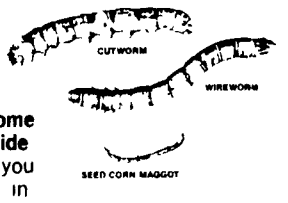

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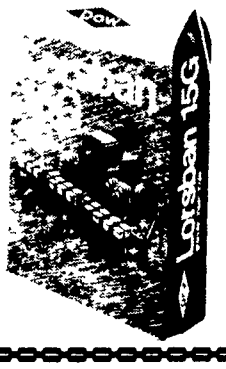

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Crystal Pheasant is 1984 Blair County Dairy Princess

BY PATTY GROSS MOCK
Staff Correspondent

ROARING SPRING — Blair County's dairy princess for 1984 is Crystal Pheasant. The 16-year-old daughter of Phillip and Gladys Pheasant, R2 Martinsburg, was crowned before a crowd of 200 in ceremonies at the Spring Cove Area June High School on April 28.

She succeeds 1983 princess Luella Smith. Only two contestants competed to represent Blair County's large dairy industry. Becky Greenleaf, 16, will serve as alternate dairy princess. Becky is the daughter of Jeanette Greenleaf of R1 Martinsburg and Danny Greenleaf, of James Creek.

The two young women are seniors at Central High School, Martinsburg. Crystal's family owns 190 acres and rents 140 acres at R2 Martinsburg. The new princess helps milk the 60 head of Holsteins, assists with field work and other farm work. A member of the 4-H Dairy Club, she shows cattle during the summer. Last year the new title holder was the Blair County representative at the Pennsylvania Farmers Association's youth conference. An outdoor enthusiast, she is president of her school's Outdoor Club. Crystal is a member of the Drama Club and Yearbook Club. She is also chairperson of the Teen Task Force of the Chemical People, and is active in her church Sunday School and Youth Group.

Wearing a sweat suit on stage and lifting weights for her presentation, Crystal spoke to the audience on the need of dairy products to maintain a healthy body.

The alternate princess, Becky Greenleaf, owns seven Holsteins and works on the farm of Earl Stonerook, her grandfather. She is a member of the Morrisons Cove 4-H Dairy Club and the Martinsburg Mennonite Church youth group. In school she is a member of the Girls' Athletic Association and the Future Teachers of America.

She performed a dramatic presentation entitled Milk's Got More. Becky portrayed a typical teenager learning the benefits of milk over soft drinks.

The contestants were judged on personal interviews, their knowledge of the dairy industry, their presentation on milk, and poise and appearance. While on stage, they each responded to impromptu questions. The 1984 princess was asked how she would respond if someone refused to use dairy products because of dieting. Miss Pheasant explained how important it is to stay healthy while dieting by getting the nutrients found in dairy products. She added that many milk products are nutritionally good for the number of calories. It is not necessary to cut milk out, because there are many lowfat milk products.

Miss Greenleaf was asked what she would say to senior citizens about their need for dairy products. Becky said that milk is important for all ages and that the calcium in milk helps fight the problem of brittle bones that often affects older people.

Crystal Pheasant is Blair County's 1984 dairy princess.

The 1983 princess wished the new title holder and alternate princess a rewarding and fulfilling year. Luella Smith told the dairy industry audience that it was a privilege to represent them and expressed the need to reach out to the public as a vital part of milk promotion.

Judges for the pageant were Nan Hunt, Huntingdon, of Valley Rural Electric; Vera Foster, Globe-Run Farms in Petersburg and Huntingdon County's Dairy Princess Program chairperson; and Robert Pardoe, Jr., R1 Milton. He is a Northampton County dairy farmer and chairman of SUN Area Dairy Promotion Committee. Patty Mock, R2 Martinsburg, served as master of ceremonies.

Entertainment for the evening was provided by a vocal group, the Meister Singers of Northern Bedford High School, and a slide show. The slide show is the newest promotion in Blair County. It provides a vivid explanation of the working farm, the stages of milk production and a look at the beautiful farmland in the county.

There are two separate slide shows, one for adult audiences and the other geared to children. They will aid the new dairy princess as she speaks to hospitality hubs, various women's and men's organizations and school children.

Blair County's pageant is normally held in June. It is hoped that by having the contest earlier the new princess and the dairy promotion committee can devote more time to promoting milk during June dairy month.

Crystal Pheasant will represent Blair County in the state dairy princess pageant in September.

A reception for the new dairy princess was held in the school cafeteria following the pageant.

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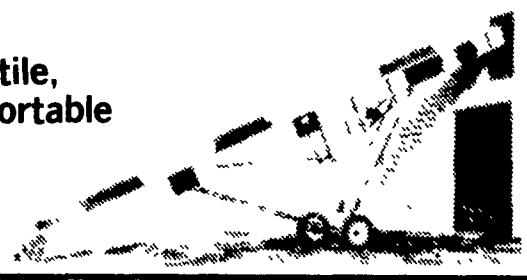

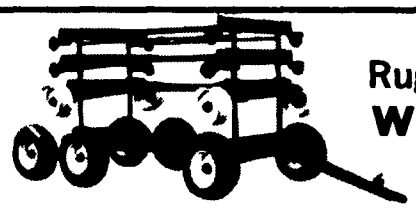
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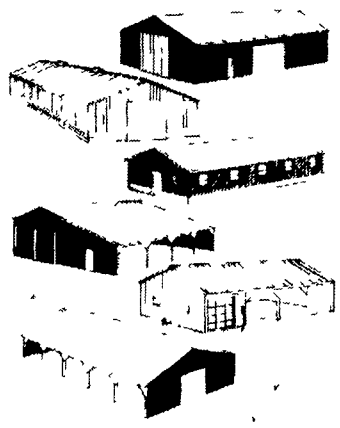

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Two Delaware students receive Plant Food Association awards

NEWARK, Del. — Two University of Delaware students majoring in plant science have received scholarships from the Delaware-Maryland Plant Food and Crop Protection Association, Inc. Recipients were Maria Sadusky, Wilmington and Charles Toner, Newark.

The scholarships were presented by association president Arthur Malinoski during recent College of Agricultural Sciences Honors Day ceremonies.

Sadusky, a junior majoring in agronomy, says she chose this major because of her interest in biology and chemistry as a student at St. Mark's High School. After completing her education she plans a career in industry as a research assistant, probably doing lab work. She is a candidate for an undergraduate degree with distinction based on her research, "Dynamics of Mineral Potassium Release on Coastal Plain Soils."

Toner is also an agronomy major specializing in soil science. A second semester junior, he would eventually like to teach and conduct research. After finishing his undergraduate work, he plans to study for an advanced degree. "I'm enjoying it so much," he says, "I don't see why I shouldn't go on for a doctorate."

This summer he is working for his advisor, Dr. Donald L. Sparks and another soil scientist, Dr. J. Thomas Sims. Both scientists are conducting field and laboratory research projects aimed at improving fertilizer efficiency on field crops grown in Delaware. Toner also paints houses on the side.

The Delaware-Maryland Plant Food and Crop Protection Association, Inc. scholarships are given annually to outstanding students in agronomy, vegetable crops or soil fertility.

Charles Toner

Maria Sadusky

Check roses now for canker

MEDIA, Pa. — Major annual pruning is usually accomplished on most kinds of roses at this time of year. Vegetative buds are swelling, indicating the degree if vigor of the branches. The leaves have not expanded so that the branching structure of the plant is still obvious.

According to C.R. Bryan, Jr. Delaware County cooperative extension director, stem canker continues to be a frequent and serious problem of roses and, after the stress of winter, is more pronounced on the branches. Look for the appearance of red or brown discolored areas on the rose stems. Infected limbs should be cut out several inches below these discolored areas. If this procedure is not followed, the disease can progress downward during the current growing season and kill major limbs. When removing any diseased stems, be sure to sterilize the pruning shears after each cut to stop further spread of the fungal organism.

Dip shears in a disinfectant such as a mixture of nine parts water to one part bleach after each cut. Dry the shears thoroughly once the job is complete, so that the rusting of blades will not occur.

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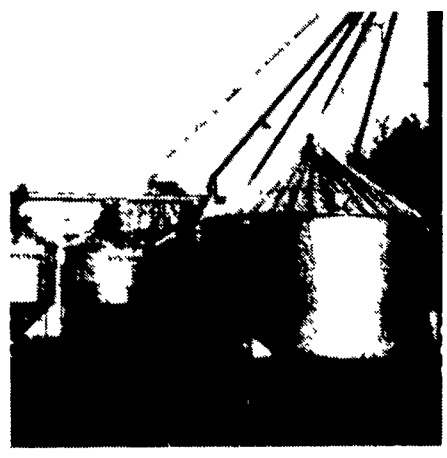

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Maryland cook wins chicken cooking contest

SALISBURY, Md. — A suburban Washington, D.C. grandmother who started thinking of new chicken recipes about 10 years ago, Ruth E. Dykes of Beltsville, Maryland, won first place in the 1984 Delmarva Chicken Cooking Contest held in Salisbury, Maryland.

Mrs. Dykes took top honors with a dish titled "Stuffed Chicken With Apple Glaze" which uses a whole chicken packed with a prize-winning stuffing consisting of a stuffing mix, grated apple, grated lemon peel, chopped walnuts, raisins and chopped celery. The bird is then baked and brushed with an apple jelly based glaze.

For her winning dish she will be off on a 10-day trip to Hawaii with $1,000 cash, plus receiving a Frigidaire microwave oven and other household items from Sunbeam, Wear-Ever, McCormick's and the Delmarva Gas Association.

A retired secretary and department store sales person, she took up cooking contests about a decade ago and has entered a number of events, including past Delmarva Chicken Cooking Contests.

Experience in chicken cooking contests also played a hand with the second place winner of the 1984 event, Betty S. Judy of Broad Run, Virginia. Her prize-winning dish is titled "Chicken 'n Cabbage Casserole." She, too, has been a finalist in numerous cooking contests, including the Delmarva event.

Mrs. Judy describes herself as a housewife who wanted to "experiment in serving chicken in a different way", and obviously the judging panel agreed that she indeed had performed the task well.

Third place honors in the contest went to Gloria Ann Piantek of Skillman, New Jersey for her low-salt creation, "Summertime Chicken Amandine." She also is a veteran of many cooking contests including the National Chicken Cooking Contest.

The 1984 Delmarva event marked the beginning of a new contest format. The Delmarva Chicken Cooking Contest is now being held every other year. Two contestants are selected from each of 12 northeastern states and the District of Columbia, the area where Delmarva produced poultry is marketed.

This year's cooking contest was not open to the public and was held without the traditional "Delmarva Chicken Festival." A strict program of isolation to prevent the spread of avian influenza to Delmarva's $860-milion poultry industry resulted in the decision to defer the festival until 1985.

Those sponsoring, assisting and judging the contest were all in agreement that the array of dishes prepared by the cooks was the best in many years and the judging panel went through numerous ballotings before deciding on the winners.

The contest is sponsored by the region's poultry trade association, Delmarva Poultry Industry, Inc., with assistance from numerous local volunteers and commercial firms in a joint effort to promote chicken.

To receive the cookbook containing the 1984 recipes, send $1.25 to Delmarva Poultry Industry, Inc., RD 2, Box 47, Georgetown, DE 19947.

Stuffed Chicken With Apple Glaze, the entry of Ruth E. Dykes of Beltsville, Md. (center), was chosen the best chicken recipe in the 1984 Delmarva Chicken Cooking Contest. Sharing honors with Mrs. Dykes were Betty S. Judy of Broad Run, Va. (left), who placed second, and Gloria A. Piantek of Skillman, N.J. (right), third place winner.

Ruth Dykes winning recipe follows.

STUFFED CHICKEN WITH APPLE GLAZE

1 whole broiler-fryer chicken
½ teaspoon salt
¼ teaspoon pepper
2 tablespoon cooking oil
Stuffing: recipe follows
Apple Glaze: recipe follows

Sprinkle inside of chicken with salt and pepper; rub outside of chicken with oil. Place stuffing in cavity of chicken. Place chicken in baking pan; cover loosely with foil. Roast in 350° F. oven about 1 hour. Brush chicken with glaze. Roast, uncovered, 30 minutes longer or until leg moves freely when lifted or twisted, brushing frequently with glaze. Makes 4 servings.

Stuffing: In bowl, mix according to package directions 1 package (5 ounces) chicken flavor stuffing mix. Add 1 cup grated apple, ½ teaspoon grated lemon peel, ¼ cup chopped walnuts, ¼ cup raisins and ¼ cup finely chopped celery; mix thoroughly.

Apple Glaze: In small saucepan, place ½ cup apple jelly, 1 tablespoon lemon juice and ½ teaspoon ground cinnamon. Simmer, stirring, 3 minutes or until blended.

Peggy Kovacs wins Pa. Beef Cook-Off

Peggy Kovacs, Bethlehem, holds her Italian Gyro Loaf that helped her win the Pennsylvania Beef Cook-Off.

BY SUZANNE KEENE

SHIREMANSTOWN — Peggy Kovacs, Bethlehem, took top honors in the Pennsylvania Beef Cook-Off with her Italian Gyro Loaf recipe this week at Trinity High School in Shiremanstown.

Eight cooks competed for the top prize of $125, an engraved plaque and one-half of the actual expenses to travel to the national beef cook-off in Albuquerque, New Mexico in September.

Peggy said her recipe is a good one for working women who don't have a lot of time to spend in the kitchen. The recipe, which features cheese and green beans rolled in ground beef, takes only 15 minutes to prepare and one hour and 15 minutes to bake.

Italian Gyro Loaf makes a good meal for company or family, and can be served alone or with potato and salad for a more substantial meal, she said.

Entering her first cooking contest at 13, Peggy says she enjoys entering the contests and gets incentive from winning. She said she learned much about cooking by observing her parents, both of whom have won cooking contests.

Second-place honors went to Lorraine Alaimo, Peckville, for her Rolled Steak with Wine Sauce recipe. Lorraine said this was the first cooking contest she had entered and was shocked that she did so well.

Her entry, which consists of cubed beef steak filled with bread crumbs, crumbled egg and chopped onion, is a modification of one her mother's recipes. Lorraine said she changed some of the ingredients in the recipe to suit her husband's taste.

Sandra Nocivelli, Apollo, was the third-place winner, with a Linguine Beef Florentine recipe. Sandra won second place in last year's beef cook-off.

She said she started on this year's recipe soon after last year's contest was over and prepared it about two times a month for six months before she was satisfied with the results.

When she started developing the recipe, she used round steak, but found that the finished product was too dry, so she substituted ground beef.

Fourth-place honors went to Ruth Hazuda, Monongohela, for her Real Texas Chili recipe. The recipe works well alone, she said, or it can be served with pinto beans, sour cream and a lime wedge.

"It all depends on what your taste is," she explained.

The recipe's main ingredients are beef, beef broth and and seasonings, resulting in a fairly mild dish.

Judges for the event were John McIntyre from Saga Food Service, Harrisburg; Silvio Giusti from Alva Restaurant, Harrisburg; and Elaine Cara from the Pennsylvania Poultry Federation, Harrisburg.

The event is co-sponsored by the Pennsylvania Beef Council, the Pennsylvania Department of Agriculture, the Pennsylvania Cattlemen's Association and Moyer Packing Company.

Peggy's recipe is this week's featured recipe printed on page B8. Below are the other winner's recipes.

ROLLED STEAK WITH WINE SAUCE

1½ pounds cubed beef steak (5-6 pieces chuck, round or rump), the thinner the better
3 hard boiled eggs (remove shells, crumble or mash and set aside)
1 cup Italian flavored bread crumbs
3 tablespoons finely chopped onion
1 cup dry white wine (sauterne, chablis, etc.)
Cooking oil
Salt and pepper

Try to select pieces of steak that are similar in size so they will all require the same amount of cooking time and so that the steak rolls are about the same size.

Trim any fat from cubed steak. Sprinkle steak pieces with salt and pepper according to your taste. Then over each piece in this order; first the bread crumbs, then the crumbled egg, last the finely chopped onion.

Next roll each piece of steak and secure with wooden picks. On top of stove, heat frying pan with enough cooking oil to cover bottom of pan. Start with high heat - place steak rolls in pan and braise, turning often so the rolls are browned evenly all around. About 5-7 minutes. Now reduce heat to medium-low and cover pan. Rotate steak often so it cooks uniformly and thoroughly. By covering the pan, it creates a steaming effect and the steak should be cooked through in about 15 - 20 minutes.

Remove steak rolls from pan and place on paper towel. Heat pan drippngs until bubbling (high heat). Add the wine and stir constantly until wine and drippings start to boil down. You should have a brown juice. Lower heat and place steak rolls back in pan for a few minutes, turning on all sides so that they soak up some juice. Turn stove off.

Remove from pan, then carefully remove picks. Now slice each steak roll into ½-inch thick slices. Arrange on serving plate and pour remaining juice (wine sauce) over the top and serve.

LINGUINE BEEF FLORENTINE

2 pounds ground beef
½ cup Parmasan cheese, grated
½ cup Italian flavored bread crumbs
1 teaspoon salt
½ teaspoon black pepper
1 egg, lightly beaten

(Turn to Page B17)

Top winners in Pa. Lamb Cook-off include, from the left, Valeda Stevens, first, Sweet 'N Sour Oriental Lamb; and tied for second, Gloria Bove, Bethlehem, Italian Lamb 'N Spinach Torta; and Deborah Yandric, Middletown, Elegant Lamb Quiche.

Wayne County woman wins Pa. lamb cook-off

GREENCASTLE — Sweet and Sour Oriental Lamb caught the judges' eyes and tastebuds at the Pennsylvania Lamb Cook-Off Contest Saturday in Greencastle, Franklin County.

Valeda Stevens of Newfoundland, Wayne County, took first place honors, receiving $50, selected lamb cuts donated by the Appalachian Lamb Company of Greencastle, and a lamb cookbook. Her recipe blended a tantalizing sweet and sour sauce with fresh American lamb. Mrs. Stevens presented her recipe with small lamb figures, cut from thinly-sliced carrots for eye appeal.

The Pennsylvania Lamb Cook-Off Contest was held in conjunction with the Grand Opening of Appalachian Lamb Company, the East Coast's newest lamb slaughter facility featuring carcass, boxed and Kosher kill lamb and veal.

Two women, Deborah Yandric of Middletown, Dauphin County, and Gloria Bove of Bethlehem, Lehigh County, tied for second place. "It's

(Turn to Page B18)

Beef Cook-Off

(Continued from Page B16)

2 tablespoons chopped parsley
1 10-ounce package frozen chopped spinach, defrosted and drained
6 slices Mozzarella cheese
¼ teaspoon Italian seasoning, set aside for later

Mix together ground beef, parmasan cheese, Italian flavored bread crumbs, salt, pepper, egg, and parsley. Roll out between waxed paper. Spread beef mixture with the spinach and top with the mozzarella cheese. Roll up jelly roll fashion. Set aside.

Meanwhile saute 1 medium chopped onion and 1 minced clove garlic in 2 tablespoons butter until golden. Pour onion and garlic mixture into the bottom of a 13 X 9-inch baking dish, place meatloaf on top of mixture and sprinkle with the ¼ teaspoon Italian seasoning. Bake uncovered at 350°F. for 45 minutes.

SAUCE

1 15-ounce can tomato sauce
2 tablespoons flour
2 tablespoons red wine

Combine the tomato sauce, flour, and red wine together. Pour over meatloaf and return to the oven for 15 more minutes. Cook 1 pound linguine noodles according to package directions while the meatloaf is finishing baking. Drain noodles well.

Carefully remove the meatloaf from the baking dish, set aside. Combine the linguine noodles with the remaining sauce and place in large serving bowl. Slice the meatloaf and place on top of the linguine mixture. Garnish with fresh parsley to make this dish even more colorful. Serve at once.

REAL TEXAS CHILI

3 pounds of boneless chuck, cut into 1-inch cubes
2 teaspoons of vegetable oil
2 - 3 cloves of chopped garlic
4 - 6 tablespoons of chili powder
2 teaspoons ground cumin
3 tablespoons flour
1 tablespoon of leaf oregano
2 (13¾-ounce) cans beef broth
1 teaspoon salt
¼ teaspoon pepper
1 (15-ounce) can pinto beans (opt.)
1 cup sour cream (opt.)
1 lime, cut in wedges (opt.)

Heat oil in a 4-quart kettle or heavy bottom pan over medium heat. Add beef, stirring frequently with a wooden spoon until meat changes color but does not brown. Lower heat; stir in garlic. Combine chili powder, cumin and flour. Sprinkle meat with chili mixture, stirring until meat is evenly coated. Crumble oregano over meat. Add 1½ cans of the broth and stir until liquid is well-blended. Add salt and pepper. Bring to a boil, stirring occasionally. Add remaining broth, cook 30 minutes longer or until meat is almost falling apart. Cool thoroughly. Cover and refrigerate overnight to ripen the flavor. Reheat chili in top of double boiler, place over boiling water. Heat beans, drain and add to chili, if desired. Garnish chili with sour cream and add wedges of lime to squeeze over each portion.

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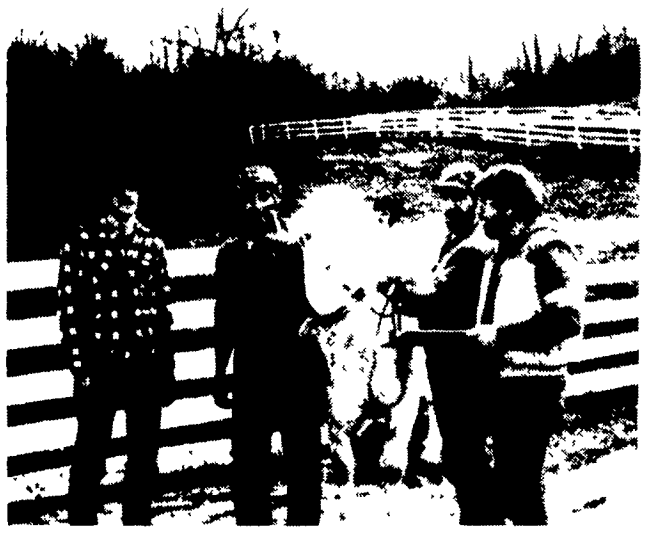

MAMMOTH SPRINGS FARM, BELLEFONTE, PENNSYLVANIA

Farm Bureau salesman Brian Parsons (r) discusses the new feeding program with Paul & Dick Hartle, owner/operators of Mammoth Springs Farm. Also shown is hired man John Horner (l). The cow is Mammoth Springs Snowball, in her current lactation she is projected to 22,162M and 1195F (5.3%).

Mammoth Springs Farm in Bellefonte, Pennsylvania is operated by Paul Hartle family. Paul and his wife Audrey have five children. They are Paula, Rose, Kathy, Martha and Dick. Dick and Martha are still at home working on the farm. Additional help is provided by one part-time hired man, John Horner.

The cropping program on this Centre County farm consists of 105 acres of alfalfa, 80 acres of corn, and 25 acres of oats.

The current herd average on 40 cows is 20,427 of milk with a 3.8% test and 771 of fat. The herd average has increased from 17,487 milk and 658 fat in December of 1982, since switching to Farm Bureau. Paul attributes this increase to improved forage quality, the improved management and understanding of feeding high moisture shell corn, and a well ventilated barn. Paul feels that the cows eat the 40% Farm Bureau Crumbles very well. This, in addition to frequent feed programing and forage analysis, is included in the complete Fabu-Pro feeding program on the Hartle Farm. The Farm Bureau dry cow feeding program has reduced the incidence of retained placentas (only 1 last year), and ketosis (only 1 in the last 3 years), in the fresh cows. Getting the cows off to a good start, having a constant feeding program year round, and feeding a lot (16-20 lbs.) of good quality baled hay year round have contributed to the high production and outstanding test of this Centre County Dairy herd.

Herd Average: 20,427 lbs. Milk; 771 lbs. Fat

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Veleda Stevens, Newfoundland, Wayne County, with her award-winning Sweet 'N Sour Oriental Lamb.

Lamb cook-off

(Continued from Page B17)

unusual when three judges can't break a tie," said Judge Bill Blake of the American Lamb Council. "However, we found these two recipes to be equally original and delicious."

Mrs. Yandric, a parttime strolling accordionist and keyboard player, says, "Besides music, my favorite pastime is cooking and creating my own collection of original recipes. I correspond with several other creative cooks who also enjoy participating in recipe contests. I have made some lasting friends through recipe contests," she said.

Mrs. Yandric's winning recipe was "Elegant Lamb Quiche," a colorful light quiche using fresh American lamb, a medley of garden vegetables, eggs, cream cheese, sharp cheddar cheese and chives. She won $30, selected lamb cuts donated by Appalachian Lamb Company and a cookbook.

"Creating a lamb recipe that would be economical, yet tasty and elegant enough for a company dinner was really a fun challenge," she added in accepting her award.

Mrs. Gloria Bove, a familiar face to the state cook-off competition, tied for second with her "Italian Lamb N Spiniach Torta." The colorful torta combined fresh ground lamb, spinach souffle, parmesan and mozarella cheeses, onion, celery and garlic in a delicious unique dish. Mrs. Bove received $30, selected lamb cuts and a cookbook for her winning entree.

"My favorite hobby is cooking contests because of my love for cooking and baking," Mrs. Bove said. "I have won state and national cooking contests. I am very proud to have won three first prizes and one national cook-off."

Six other finalists who all received $10 and a lamb cookbook included: Mrs. Marjie Bradley of Gettysburg, Adams County; Ron Coover of West Fairview, Cumberland County; Susan Fulton of St. Thomas, Franklin County; Jacqueline McComas of Frazer, Chester County; Mary Joanne Mershon of New Milford, Susquehanna County; and Regina Elizabeth Radico of Springfield, Delaware County.

Recipes were judged on originality, taste, appearance and ease of preparation. Judging the contest were Bill Blake, of the American Lamb Council, Detroit office; Betty Rode of the Pennsylvania Department of Agriculture, Bureau of Markets; and Stacey Bingaman of the Antrim House Restaurant.

The Pennsylvania Lamb Cook-Off Contest was sponsored by the Pennsylvania Meat Marketing Program, a cooperative program between livestock and agriculture organizations and the Pennsylvania Department of Agriculture; and the Appalachian Lamb Company of Greencastle.

For a free copy of the finalists' recipes, send a self-addressed, stamped business envelope to LAMB COOK-OFF, Bureau of Markets, 2301 North Cameron Street, Harrisburg, PA 17110-9408. Allow four weeks for delivery.

June is dairy month

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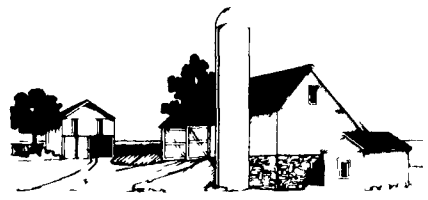

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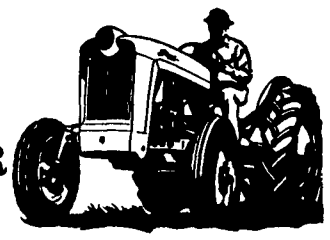

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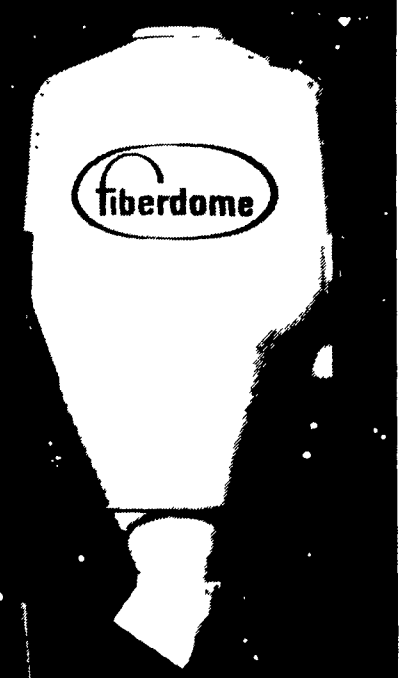

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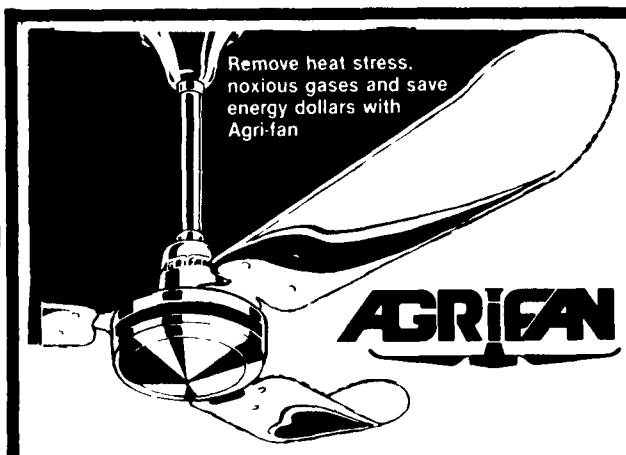

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On being a farm wife -And other hazards

Joyce Bupp

"Ease on down, ease on down the road," sings the cast of The Wiz, dancing down the yellow brick road, in the modern musical version of the classic Wizard of Oz.

Statistics, plus our automobile front-end alignments bills, sum up just how hard it's becoming to "ease on down the road." Easing, slowly, carefully, is about the best way for many heavy trucks hauling commodities from or supplies into farm country, with the deteriorating roads and shaky bridges of many areas.

The rural road system that allows us to go from here to ther and back again is truly the lifeline on which this country depends to eat.

But the ribbons of blacktop and oil-and-chipped that snake through the countryside bring that inevitable other side of the coin as well. Accessibility, we repeatedly have pounded into our heads, brings trouble.

Trouble. Spelled C-R-I-M-E. Generally on four wheels.

This time it's lawn mowers.

"Seen a lawnmower running around over your way," querries the voice on the other end, as I answered the telephone one day last week.

"Why, have you lost one?" I tease, recognizing the voice as Grandpa's, and coming from just farms away.

"Yep. Ours disappeared yesterday."

That's the second one in the neighborhood, according to reports. Now, I know well of a recalcitrant lawn mower that regularly refuses to start when it should, but I've never heard of one that drives itself away.

Take warning. Lock up your lawn mower. Tie your Doberman to it. Put it in protective custody if you have to go away. Whatever. And if you see someone in the neighborhood loading one up, write down their license number. Play Sherlock Holmes. You can always burn the paper if it's a false alarm.

Another "crime" of much lesser proportions was enacted near the house recently, along the rural road that splits our farm.

Dumping. Of some of the worst kind.

"Hey Mom, look," come a voice drifting from the backyard. "Kittens."

Funny. None of us recognized them. Which barn cat had been holding out on us?

A quick head check, and accounting for all know litters, brought us to the sad conclusion.

Some irresponsible coward had dumped off these three small, helpless kittens. Why does that myth persist that farmers can always use more cats?

My head knows it's wrong, but my extreme anger argues that this unsolicited donation deserves a reciprocation. Something like a large, fresh, smelly load of manure dumped on the perpetrator's front porch.

One good turn deserves another.

F.W.S. Calendar

Saturday, June 16

Lancaster Society 3 meets at 12:30 p.m. for a visit to Mt. Hope Estate and Winery.

Lancaster Society 18 meets at the First Presbyterian Church, Strasburg, for a workshop by Mildred Kreider.

Lancaster Society 8 entertains Society 2 at Vera Frey's. Rodnie Hershey will give a program on biking from coast to coast.

Monday, June 18

Lancaster Society 29 meets for a "Party Food Ideas" program by Peggy Moyer.

Lancaster Society 34 meets for a program by Boni Gochenaur.

Tuesday, June 19

Lancaster Society 12 meets at 6:30 p.m. for a family picnic at Safe Harbor Park.

Thursday, June 21

Lancaster Society 15 meets for a noon luncheon at the Hoffman building, Quarryville, to entertain Societies 9, 20 and county officers.

Friday, June 22

Lancaster Society 4 meets at Mountville Church of the Brethren for a program on "Miracles of Nature" by Carl Nolt.

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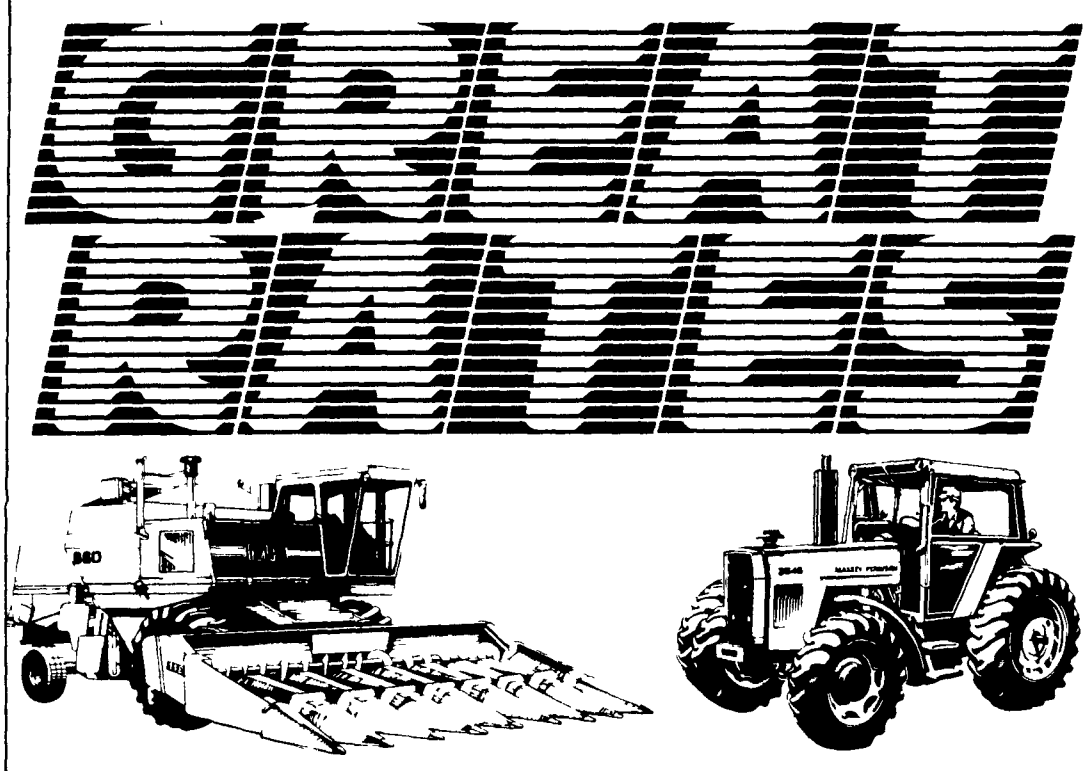

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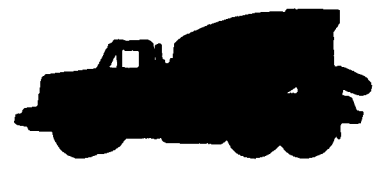

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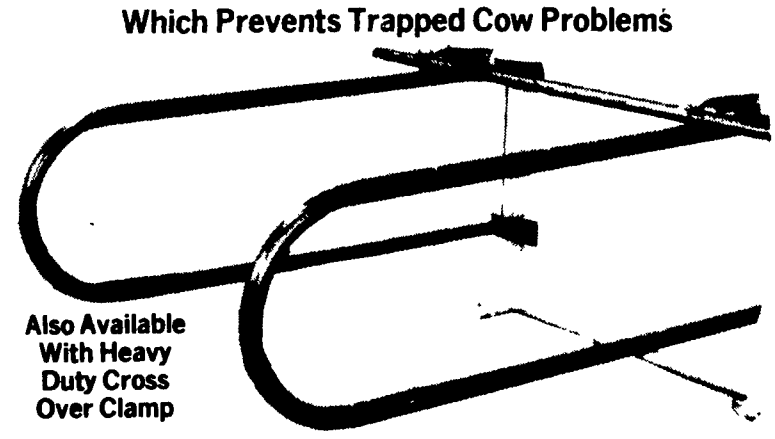

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Youngsters enjoy field trip to Berks Co. Jersey farm

The dairy princess, Debbie Price, entertained the children with her song on dairying. Kids sang along and listened intently.

MOHRSVILLE — The end of the school year means class trips for most youngsters. In Berks County, as in many other counties, a tour of a dairy farm remains one of the favorite field trips for nursery school, kindergarten, and first-grade children.

The children in the pictures are touring the Phillip's Jersey farm in Mohrsville. Although small, with only 40 cows milking, the dairyman stressed the efforts that the farmer takes to give the children a premium glass of milk. The children are allowed to hand milk a cow, witness milking in the milking parlor, follow the milk into the milk house, travel through the barn to the feed bunk and loafing area, look into the silo and smell the haylage, feed a calf, pet the larger calves and the sheep, and ride a horse or pony cart, before being treated to an ice cream cone.

The Berks County Dairy Princess, Debbie Price, R1 Douglassville, was also on hand to sing a dairy song for the children and review the naturalness and nutrition in milk that the farmer had discussed with them.

This farm hosted over 300 children from the larger city of Reading, and the towns of Leesport, Greenfields, Mohrsville, and Shoemakersville. The children loved it.

Highlights of the tour for the children seemed to be trying to hit a bucket with a squirt of milk from the cow; holding a pair of horns that were recently cut off a bull; seeing a large aspirin given to an unwilling cow; and riding a horse or pony. Kittens and a pet goat were also on hand to entertain the youngsters.

The parents who accompanied their children were also very interested in the farm way of life, the expenses with the dairy and field work, and the many inspections and certifications a dairy farm must meet.

When the kids first got off the buses, everyone held their nose. They were told, "Farm people think it smells strange in the city too." It was obvious that the kids didn't think the country was too bad, because when the teachers said it was time to leave EVERYBODY wanted to STAY.

The farm family enjoyed the tour too. Although the family's preschool daughter was not impressed with all the excitement around her home, she did share her kittens and helped to hand out cow erasers and pencils as souveniers to the visitors. Throughout the tour, the children were told that these cows were Jerseys, not Holsteins as on most farms. The differences were discussed and pictures of the other breeds were shown. After one class was finished with their picnic lunch on the lawn, the dairy farm wife thought that she would test the kids and see what they remembered about the tour. She asked, "What kind of cows do I milk?" The children unanimously shouted, "AMERICAN." — RP

The horse was not too excited about all the attention. Although he received hundreds of carrot pieces the hands kept moving so that he had to find the carrots. His feet were also picked up many tiems so that the children could see his shoes nailed to his hooves. He took the occasion with great style however, as he gave many children their very first horse ride.

A very tame Jersey cow submitted to hundreds of tiny fingers trying to get a squirt of milk into a bucket. The children tried over and over again and many parents were unsuccessful too. After a short lesson, the bucket did show some milk droplets. Everyone agreed that a farmer must hate when the electricity goes off during a storm. In the milking parlor they were amazed at the amount of milk that the cows had stored in "her white part."

The children loved feeding a calf and much to the calf's dismay kept moving the bottle to other hands for "their turn."

Robin Hoffmaster, Mohrsville, assisted the farm family in dipping ice cream cones for all the children and parents. The weather was hot and everyone welcomed the ice cream.

New Jersey FFA'ers honored at state convention

NEW BRUNSWICK, NJ — As the 55th State FFA Convention closed at Cook College, Rutgers University, 300 members across New Jersey traveled home with new offices and awards.

The highlight of the convention was the election of the 1984-85 State Officers, who will serve a one-year term, visiting over 1,500 members in 37 FFA Chapters across New Jersey. They will also travel to other states to meet with FFA members and officers, all sharing a common interest-agriculture and agribusiness.

The 1984-85 Officer Team is as follows: Kenneth S. Ingalls, state president, from Cream Ridge; Deborah Pomroy, state vice-president, from Stewartsville; Robert K. Byrne, vice-president - Central Region, from New Egypt; William J. Hudson IV, vice-president - Southern Region, from Bellmawr; Melissa A. Hajdu, vice-president - Northwest Region, from Phillipsburg; Kathryn Ann Smylie, State Treasurer, from Wrightstown; Thomas A. Butler, Jr., State Reporter, from Burlington; and Buddy F. Hahola, State Sentinel, from Pittstown.

Nearly 30 students received the Garden State Farmer Degree. This degree is the third of four degrees in FFA. William J. Hudson of the Camden Tech - East Chapter, Sicklerville, received the Star State Agribusinessman Award, and Thomas Hartung of the Belvidere Chapter received the Star State Farmer Award for their outstanding accomplishments in vocational agriculture/FFA.

Four highly-motivated agriculturalists were selected as American Farmer Degree Candidates. Steven P. Gruenberg, North Hunterdon Chapter, Annandale; Janet Johnson Duckworth, Belvidere Chapter; David Pool, Woodstown Chapter; and Deb Wooster, West Essex Chapter, all have continued their agriculture involvement and will continue their occupations in the field of agriculture.

Steven P. Gruenberg, past state president, will represent New Jersey as a 1984-85 National Officer Candidate at the National FFA Convention in Kansas City, Missouri in November.

In the area of Proficiency Awards, the following people received a certificate, a $100 check, and a chance for their application to be reviewed at the Regional and National levels of competition. They are Tracy Sloan Hitchner, floriculture, Cumberland Chapter; Patricia R. Rupell, sales and service, Warren Hills Chapter; Richard S. Yurkovitch, home and farm stead, Warren Hills Chapter; John H. Burdge, agricultural mechanics, Belvidere Chapter; Susan Semanchik, dairy, Hackettstown Chapter; Lee Curto, poultry, Warren Hills Chapter; Leah Hetzell, div. livestock, Cumberland Chapter; Ross Mills, beef, Hunterdon Central Chapter; Kathryn Smylie, sheep, Northern Burlington Chapter; Robert Hampton, crop, Cumberland Chapter; Susan Albertson, horse, Belvidere Chapter; and Mark Lucas, placement in agriculture, Belvidere Chapter.

Many students competed in public speaking contests at the convention. First-place students in the extemporaneous and six to eight-minute contest will speak at the Tri-State Contest and in the Regional Contest in Massachusetts.

In the extemporaneous public speaking contest, Carole Schanzlin of the Belvidere Chapter, placed first; Lee Curto, Warren Hills Chapter, placed second; and Beth Bull, Oakcrest Chapter, placed third.

In the public speaking six-eight minute contest, Kim Zar of the Camden Tech East Chapter, placed first; Ronald Vassallo, Woodstown Chapter, placed second; and Lee Curto, Warren Hills Chapter, placed third.

In the public speaking five-minute contest, April Hickey of the Oakcrest Chapter, placed first; and Richard Stigale, Gloucester Chapter, placed second.

In the public speaking three-minute contest, Stephen Madara of the Oakcrest Chapter, placed first; Amy Rogers, Northern Burlington, placed second; and Tina Santini, Warren Hills Chapter, placed third.

In the creed contest, Ann Andrews of the Northern Burlington Chapter, placed first; Robert Masseau, Hackettstown Chapter, placed second; and Vicky Milford, Woodstown Chapter, placed third.

In the demonstration contest, Amy Rogers and Beth Weyman, both from the Northern Burlington Chapter, won second place as a team. Nancy Fieumenero from the Middlesex County Chapter placed second in individuals and William Emerson from the Gloucester Chapter placed third in individuals.

In the parliamentary procedure contest, the Allentown Chapter placed first in the state. The Oakcrest and Northern Burlington Chapters followed their placings. This contest tests the members' ability to conduct a business meeting using parliamentary procedures.

Superior chapter awards went to Cumberland, Woodstown, Warren Hills, West Essex, Oakcrest, Belvidere, Allentown, North Hunterdon and Hunterdon Hills Chapters.

Allentown and North Hunterdon FFA Chapters will be considered for a National emblem in Kansas City, Missouri, at the National FFA Convention. The Gloucester County Vocational School received the award for Most Improved Chapter in New Jersey.

In the Chapter Safety Contest, Cumberland County Regional received a gold emblem for their plaque; Gloucester received a silver emblem and Belvidere received a bronze emblem. The top two schools will be recognized at the National FFA Convention.

The Warren Hills Chapter, Washington, received first-place recognition in the FFA week contest with Allentown and Hunterdon Hills following.

The Allentown Chapter, Warren Hills Chapter and Belvidere Chapter placed first through third in the public relations contest.

The Middlesex County Chapter, East Brunswick, received the first-place award in the chapter scrapbook contest, and Dawn Duckworth, Belvidere Chapter, placed first in the chapter secretary's book. Becky Rice, also from the Belvidere Chapter, received the award for the best Chapter Treasurer's Book in New Jersey.

Kathy Smylie of the Northern Burlington Chapter, Columbus, received the Harry Schnieber Scholarship for her academic and agriculture accomplishments.

The Gloucester County Chapter received a plaque for the first place-exhibit at the State Convention.

The Building Our American Communities (B.O.A.C.) Award was sponsored by R.J. Reynolds, Inc. The first place chapter was the Cumberland Chapter. Belvidere and Middlesex Chapters placed second and third. Wayne Beal, committee chairperson of the Cumberland Chapter, received the Achievement in Volunteerism Award, which includes a trip to Washington, D.C., to attend a National B.O.A.C. Conference. Beal was also selected as Outstanding Member-of-the-Year in New Jersey.

Patty Rupell of the Warren Hills Chapter received a gold award in the record keeping contest and Bonnie Grunow, Oakcrest Chapter, received a silver award.

In the new computers in agriculture award contest, William Perez, Oakcrest Chapter, Mays Landing, received a gold rating and will attend a National Computer Conference in August.

The 1984-85 State FFA Sweetheart was crowned after a very competitive contest. Carole Schanzlin of the Belvidere Chapter will travel to Kansas City to compete in the American Royale Competition. Melissa Hajdu, Phillipsburg Chapter, and Jackie Hoyer, Northern Burlington Chapter, were the first and second runners up in the competition.

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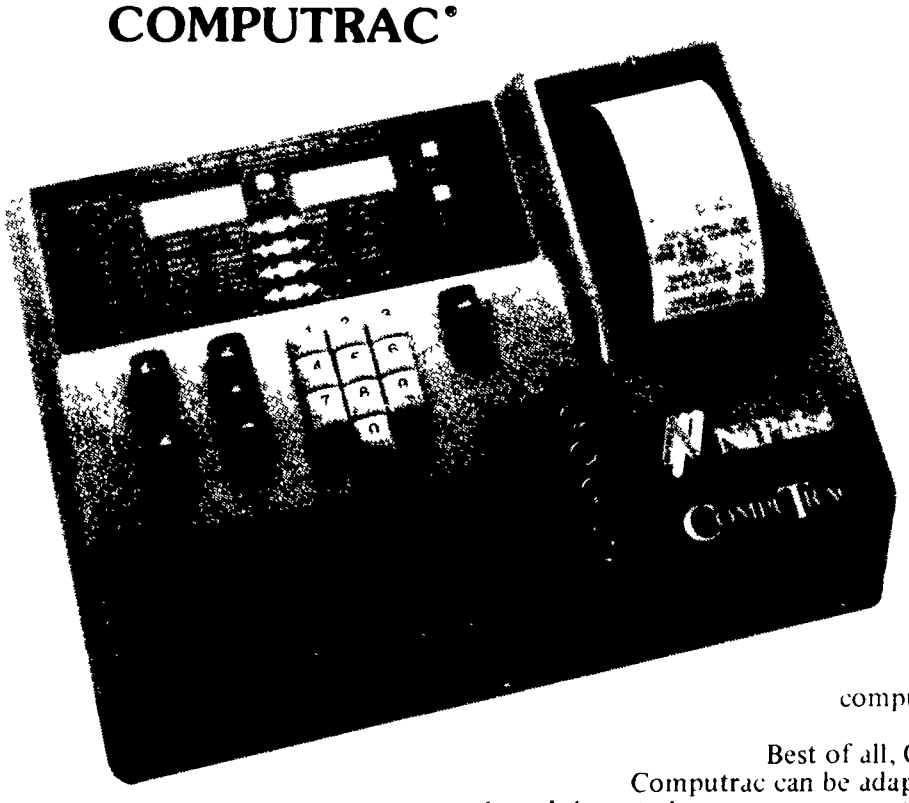

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Entomological Society honors University of Delaware student

NEWARK, Del. — Caroline A. Jones, a graduating senior majoring in entomology at the University of Delaware, has received the Undergraduate Student Award from the Chesapeake chapter of the American Registry of Professional Entomologists, a branch of the Entomological Society of America.

This is the first year the award has been offered to competing students at the universities of Maryland, Delaware and Virginia who are interested in a career in entomology — the study of insects.

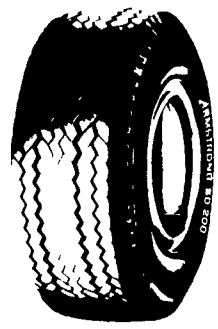
Jones received a plaque plus a book of insect drawings. The presentation was made by Ralph R. Carestia, president of the Chesapeake chapter of ARPE. Carestia, a medical entomologist in the U.S. Army, said his chapter decided to offer the award in order to strengthen the chapter's ties with the colleges and universities which are the training centers for future entomologists.

Jones graduated with a joint entomology/plant pathology major and a minor in biology. Besides her regular course work, during her four years of undergraduate study, Jones gained practical experience through numerous summer jobs assisting members of the entomology and plant science departments with their laboratory and field research projects.

Because of her varied interests, Caroline Jones is uncertain which entomology-related career to pursue, but biological illustration is one possibility. For the present, she plans to continue her studies in graduate school. "Research really interests me," she says. "After four years of general study, it would be good to specialize on one research problem, and I can see continuing that to a Ph.D." Ultimately she would like to work in a research-related job where she would have access to a laboratory and could have creative input into solving basic questions about insects and their behavior.

Before entering graduate school, she plans to spend the summer in Oregon. She will live in a wheat-producing area and expects to drive grain trucks during harvest.

Graduating entomology major Caroline Jones receives award from Ralph R. Carestia, president of Chesapeake chapter of American Registry of Professional Entomologists.



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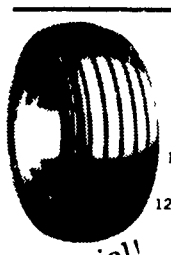
18 4x28, 10 ply	$350.00

LOADER TIRES

• We Ship UPS

700-15, 6 ply	$65.00
750-15, 6 ply	$68.00
10-16 5, 6 ply	$80.00
12-16 5, 8 ply	$115.00

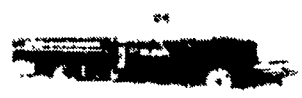


WAGON TIRES

9 5Lx15 8 Ply	$44.00
11Lx15 8 Ply	$47.00
12 5Lx15 10 Ply	$74.00
12 5Lx16 14 Ply	$85.00
16 5x16 1 10 Ply	$160.00

Special!

$5.00 DISCOUNT This Month!



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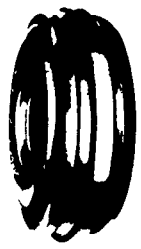
ARMSTRONG WE GO THE EXTRA MILE

MUST SELL FOR CASH



FRONTS

WE SHIP UPS

400-12	$22.00
400-15	$24.00
500-15	$31.00
550-16, 4 ply	$33.00
550-16, 6 ply	$36.00
600-16, 4 ply	$37.00
600 16, 6 ply	$41.00
650-16, 6 ply	$42.00
75L-15, 6 ply	$50.00
750-16, 6 ply	$50.00
750-16, 8 ply	$54.00
750-18, 6 ply.	$64.00
9 5L-15, 6 ply	$55.00
9 5L-15, 8 ply	$60.00
1000-16, 6 ply	$80.00
11Lx15, 8 ply	$75.00
1100-16, 8 ply	$110.00
14L-16 1, 8 ply	$160.00

9 5x24, 4 ply	$82.00
11 2x24, 4 ply	$95.00
11 2x28, 4 ply	$113.00
11 2x38	$140.00
11 2x36	$135.00
12 4x24	$120.00
12 4x28, 4 ply	$125.00
12 4x38	$165.00
13 6x28, 6 ply	$155.00
13.6x38, 6 ply	$191.15
13 9x36, 6 ply	$185.00
14 9x26, 6 ply	$170.00
14 9x28, 4 ply	$158.00
14 9x38, 6 ply	$224.00
15 5x38, 6 ply	$220.72
16 9x34, 6 ply	$250.00
16 9x38, 6 ply	$275.00
18 4x38, 8 ply	$364.12
20 8x38, 8 ply	$495.00
20 8x34, 6 ply	$450.00
18 4x34, 6 ply	$289.00
18 4x34 8 ply	$325.00
16.9x30, 6 ply	$224.00
18 4x30, 6 ply	$262.00
14 9x28, 6 ply	$173.00
13.6x28, 4 ply	$140.00
16 9x28, 6 ply	$220.00
24 5x32, 10 ply	$700.00
23 1x34, 8 ply	$660.00

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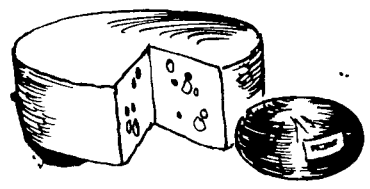
FFA Week scheduled for June 19 to 21

UNIVERSITY PARK — Champions in 24 Pennsylvania FFA Contests will be selected during FFA Activities Week, June 19 to 21 at The Pennsylvania State University. Contest winners will receive expense paid trips to participate during November in the National FFA Convention in Kansas City, MO.

Ron Wineinger, National FFA President from Kansas, will present the keynote address at the general session the night of June 20 in Eisenhower Auditorium. Other dignitaries participating in the convention include Gerald C. Olson, director of vocational education, Pennsylvania Department of Education, and Charles F. Lebo, agriculture education supervisor and FFA advisor, Pennsylvania Department of Education.

FFA members will also participate in a variety of educational demonstrations the afternoon of June 20. Joe Humphreys, nationally recognized fisherman, will present a fly-casting and fishing demonstration. Pennsylvania Fish Commission personnel will provide a tour and discussion at the Pleasant Gap Fish Hatchery. Glyn Boone, representative from the Northeast Computer Institute, will involve FFA members in a demonstration emphasizing the application of microcomputers in agriculture.

The new 1984-1985 Pennsylvania FFA Association officers will be introduced at the final assembly June 21 in Eisenhower Auditorium, beginning at 9:00 a.m.



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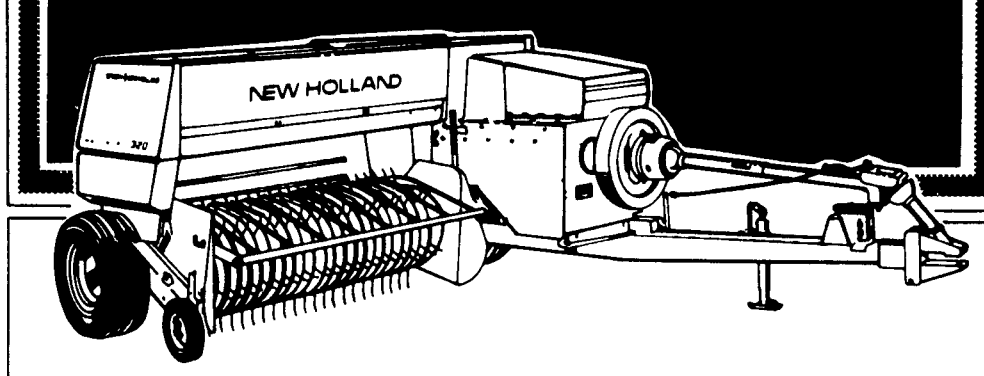

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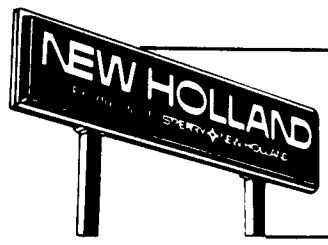

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Impatiens are one of two bedding plants

"Patient Lucy" was the name grandmother used for her impatiens plant. She grew it as a houseplant, setting it out on the porch in summertime. Come fall, she would take "slips," root them in water, and carry the plants over for the next year.

Today, impatiens rank near the top of all bedding plants sold in the United States, says University of Delaware extension horticulturist Dr. Charles Dunham. It's the most popular plant for growing in shady areas.

Although impatiens thrive in shade, they also do well in sun if their roots are kept reasonably moist. They're excellent for edging borders, window boxes, hanging baskets and planters.

One of the most popular groups of impatiens is the New Guinea hybrids, originally developed by the USDA and Longwood Gardens, with further refinements by Claude Hope at Linda Vista in Costa Rica. Foliage colors of New Guinea hybrids range from green to dark red, and variegated shades of yellow, pink, or white. Mature plants are between one and three feet tall.

Flowers are less abundant but slightly larger than those of other types of impatiens. Blooms measure up to three inches across, and come in white, lavender, pink, magenta, orange, and scarlet.

New Guinea impatiens prefer full sun or light shade. Those with variegated foliage show better leaf color when grown in full sunlight, Dunham says.

Impatiens prefer light-textured, well drained soil. Apply 5-10-5 fertilizer at 1½ pounds per 100 square feet when you set the plants out in the spring. A lighter application of 5-10-5 fertilizer, ½ pound per 100 square feet, later in the season will give the plants a boost.

Dunham says impatiens are sensitive to cold weather, and should not be planted outside until all danger of frost is past (May 10 in this area). Starting new plants indoors from seed is often slow and difficult. The most popular form of propagation is to take cuttings from outdoor plantings in September and root them in damp sand. In about two weeks they can be transferred to commercial potting soil and kept on a sunny windowsill all winter.

Newly-rooted impatiens should be pinched back when they are five inches tall to encourage branching. Space them 10 to 12 inches apart in the garden. Revitalize older plants by cutting them back severely to force the growth of new shoots at the base.

Dunham says impatiens are generally trouble free, but watch for infestations of aphids, mites, and whiteflies. Control with orthene at labeled rates.

Recommended varieties of impatiens:

Dwarf- 8 to 10 inches tall, 1- to 1½-inch blooms, compact habit. Super Elfin- Available in many solid colors. Sherbet Mix- Pastel colors that are striking in mass plantings.

Medium- 10 to 12 inches tall, 1½- to 2-inch blooms, compact habit. Fantasia- Available in solids and bicolors. Futura- Available in solid colors; excellent for hanging baskets. Ripple- Bicolors; also good for hanging baskets.

Large- 12 to 14 inches tall, 2-inch blooms. Grande- Available in solids and bicolors. Semi-dwarf, mounded habit; good as bedding plants or for hanging baskets. Blitz- The 1981 All-America selection bronze medal winner. Brilliant orange-scarlet flowers 2 inches across, set off by bronze-green foliage. Well shaped, compact. Duet and Rosette-Delicate double flowers with striking bicolors of scarlet and white. Tangeglow- Extra-large, vibrant tangerine-orange flowers.

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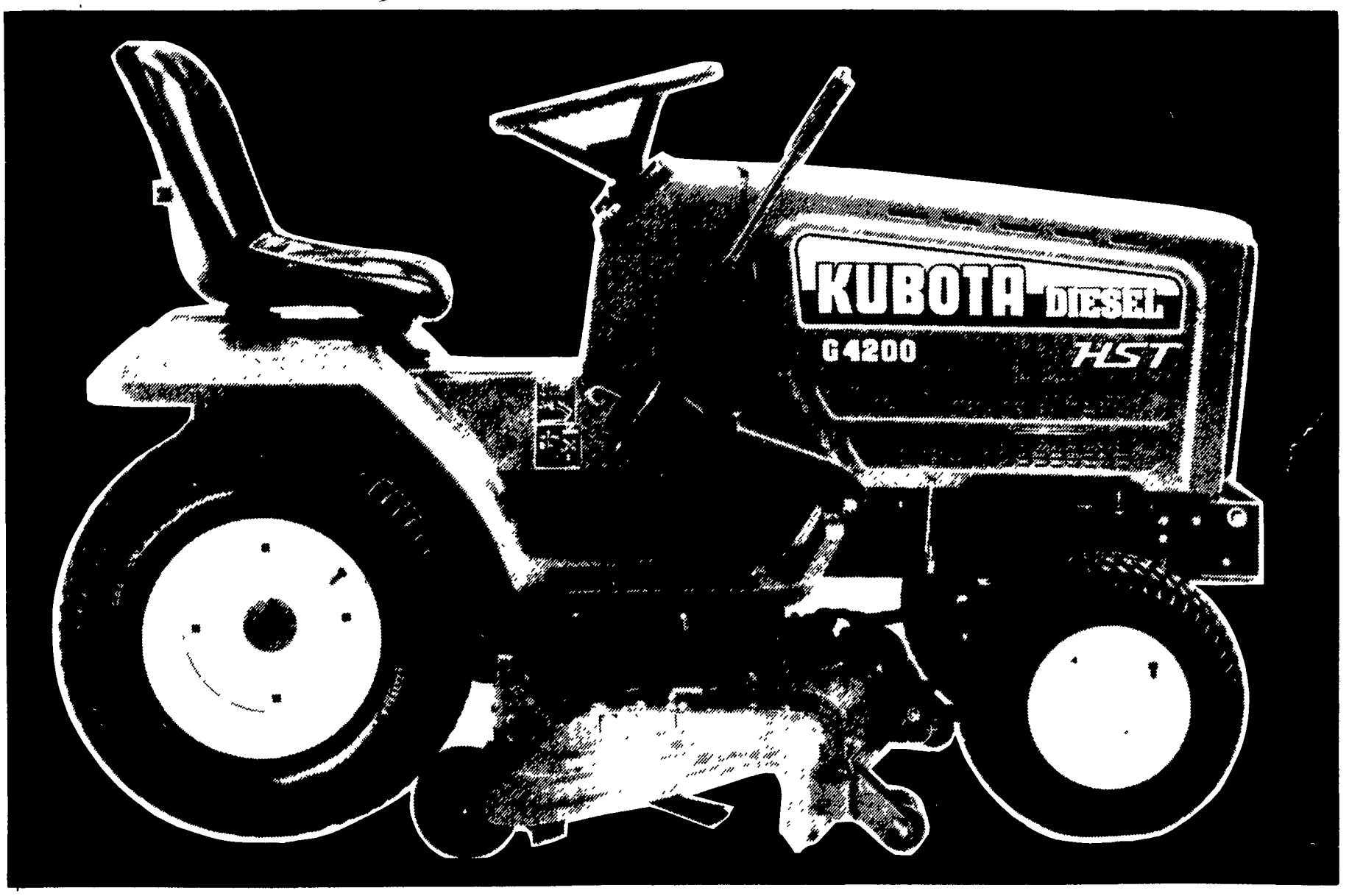

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Farm Women Societies

Lancaster Society 6

Lancaster Society 6 met on June 2 at the apartment of Edyth Brubaker at Brethren Village in Neffsville.

The speaker ws Joyce Peacock, director of volunteer work at the retirement home. She gave the history of volunteering in the United States and told of the many hours volunteered in the nursing center, the crafts room and other areas of Brethren Village.

Under the direction of president Sara Myer, the group will make ice cream for the nursing center patients on June 24.

Lancaster Society 19

On Sunday, June 10, 40 members and husbands from Society 19 went to Founder's Hall in Hershey for morning services, where they enjoyed a program given by a group of young people from the Evangelical Free Church of Hershey.

After the service, everyone enjoyed a delicious brunch at Hotel Hershey.

Lancaster Society 25

Lancaster Society 25 met on June 9. Dr. Pauline Zimmerman gave a program on nutrition.

There will be no meeting in July. The next meeting will be held on August 11 at the home of Mrs. Evelyn Stekervetz, Conestoga.

Berks Society 4

Berks Society 4 held their June meeting at the home of Mrs. Fern Kulp, Boyertown.

The Berks Heim picnic will be held this Sunday at the Heim. Three members of the group will work at the refreshment stand.

The evening's program was a talk by Aleatha Rothenberger on teaching child evangelism. Miss Rothenberger showed slides and coins used in her work.

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Working depth – 102 (from ground level may vary from tractor to tractor)
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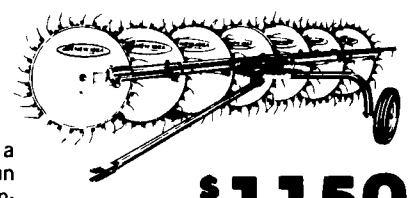

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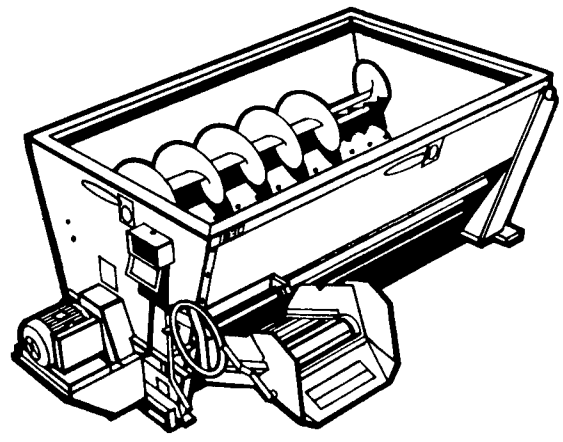

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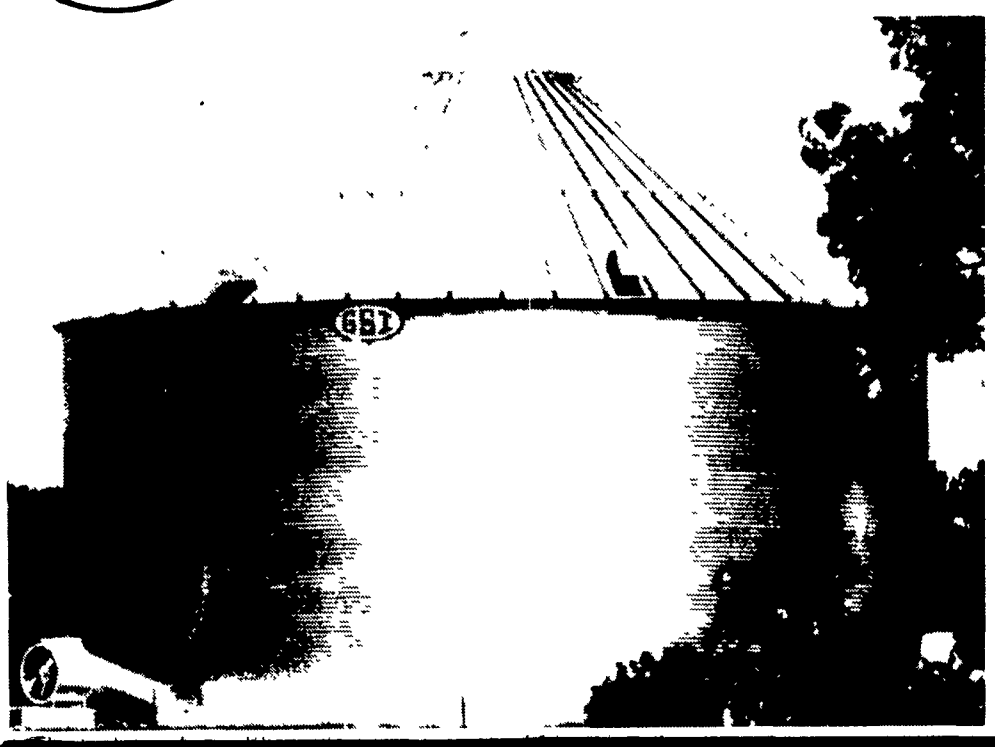

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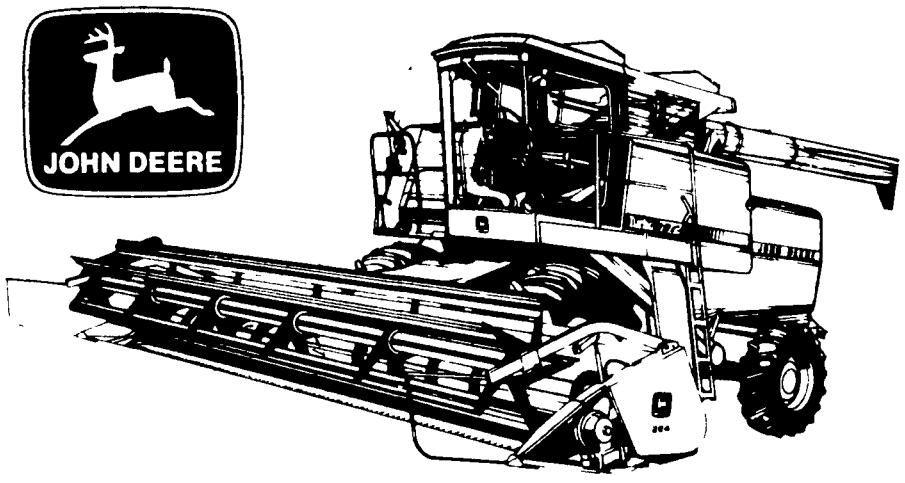

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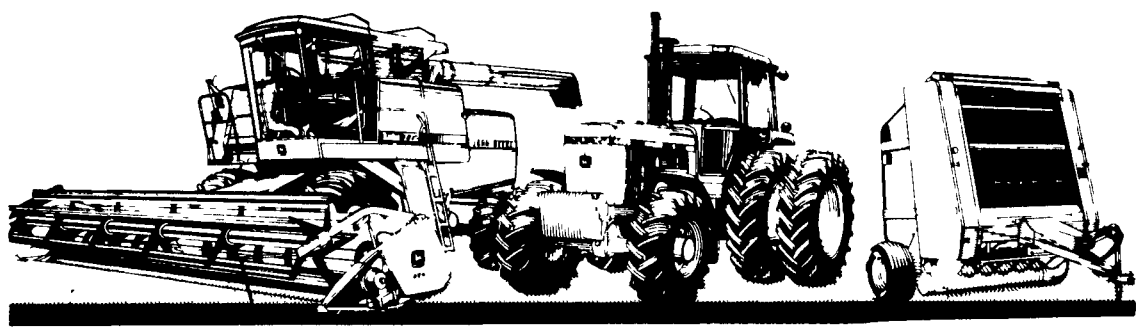

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Young dairy farmer says dedication is key to his success

BY ROBIN PHILLIPS
Staff Correspondent

BECHTELSVILLE — How can a young person with little farm background and no money get started in dairying? Impossible? No, not if you want it bad enough according to 21-year-old Tom Galloway, R1, Bechtelsville.

"It takes alot of dedication," Tom says, "You've got to give up alot of things." With a start of one grade Holstein heifer in 1976, Galloway is now milking 24 registered Jerseys, and has 16 additional heifers. His dream is to one day own a dairy with 40 milking Jerseys, he plans to fulfill this dream through more perserverance and dedication.

"When I started I didn't have anything, now...," Tom continues, "look where I am." Tom tells us his story.

Tom is the son of Mr. and Mrs. Tom Galloway, R1, Bechtelsville. Although his father has FFA experience to his credit, the family was more surburban than country. But, the younger Galloway liked cows. In 1976 he received a grade Holstein heifer for a Christmas present. That was the gift that changed things. Galloway worked for several dairymen in his area and he credits Lavern Moser, Bally, with encouraging him to join 4-H. For 4-H Galloway needed a registered animal, and since his father had Jerseys when he was in FFA, a Jersey calf was found and Galloway's start to his future herd began.

At his first show at the Kutztown Fair, Galloway states that he was first and last. His Jersey placed first in her class, but Tom placed last in showmanship. But that did not stop the determined, novice 4-H'er.

He kept on showing his Jersey and helping neighboring dairymen. His calf grew up and gave Tom a heifer calf. Soon, he saved enough money to purchase two more heifers.

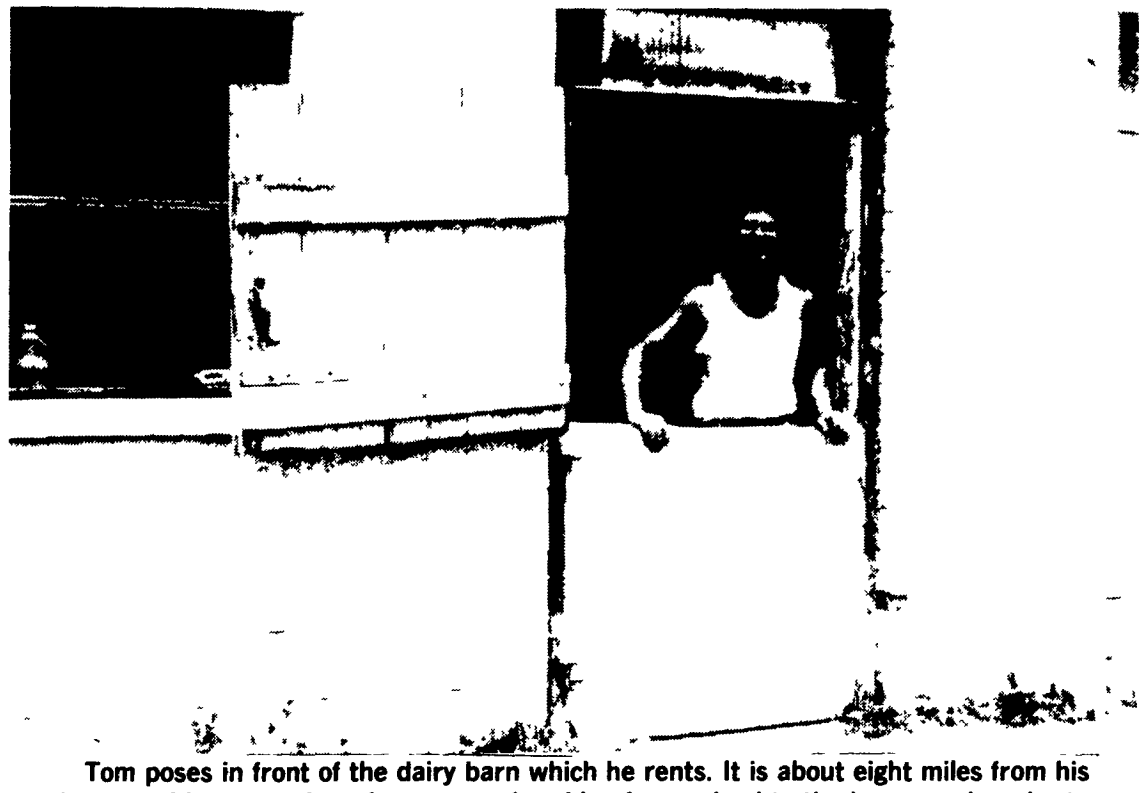
In order to feed his growing herd, Tom received permission from area farmers to clean up their corn fields after they were finished picking corn. With the leftover corn that Tom cleaned out of acres and acres of fields, he was able to grind it to feed his animals. At this time his cows were hand milked in a shed behind his family's house and the milk was used to raise the calves.

It began to be a family affair as Tom's younger brother and two sisters, in addition to his parents, began to fall in love with the Jerseys. "My dad was helping me throughout," states Tom proudly. He says that without the support of his entire family he would not have made it this far.

In addition to his Jerseys, Tom was attending school where he was in band, working for neighboring farmers, and tending to his stock at home. "I had a lot going," he says.

With additional births and purchases Tom's herd kept growing. "It was getting to be too many (animals) to just go around and pickup field corn that they (neighboring farmers) missed," Galloway stated. So, he rented eight acres for corn and small grains. With the help of the local equipment dealer,- he rented equipment, and Galloway started farming.

It was time to look for a bigger barn. The Jerseys had been handy to have at the home barn since it was only a 26'x16' shed and more

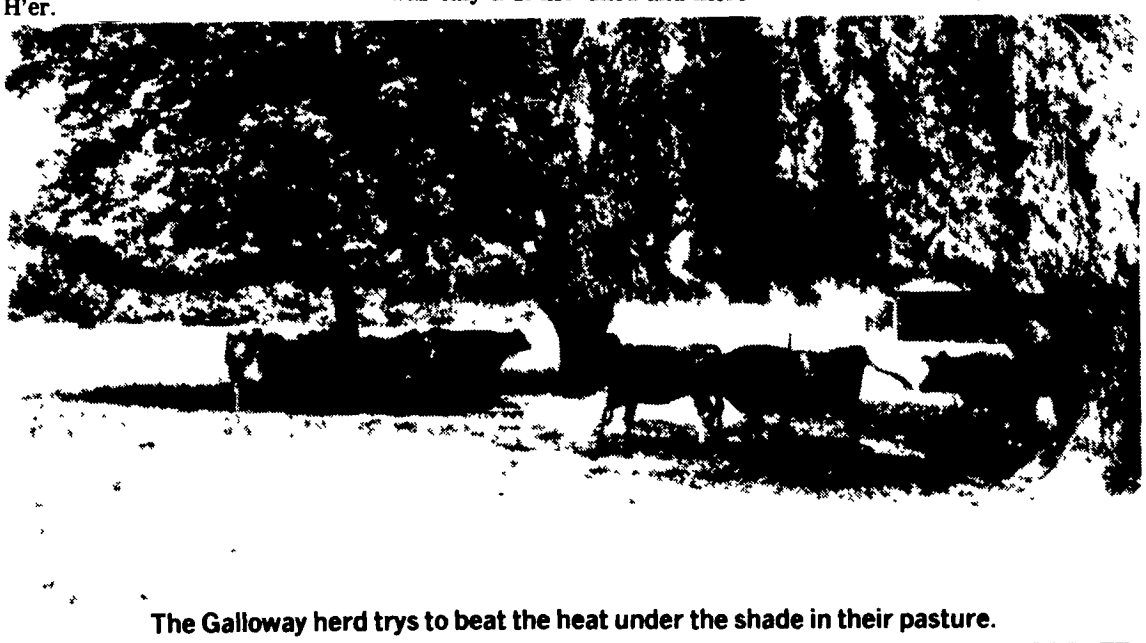


Tom poses in front of the dairy barn which he rents. It is about eight miles from his home and he remembers four years of rushing from school to the barn - and work - to further his goals.

animals could fit into it, but milking was also becoming a real chore. Tom bought a small vacuum pump and line and installed it in the shed at home. The heifers were taken to a rented barn. In 1980 he moved his animals to the present barn, a rented stanchion facility with some additional acreage and equipment which was also rented. "Soon after I got this place, I had to buy a milk tank, bucket milkers...," Tom continues.

Today, Tom milks 24 cows in this stanchion barn. He farms almost 50 acres in mostly hay and corn. He still goes around fields and cleans up after farmers, but his spring marked the end of his other jobs and he began putting all his time into the dairy.

Tom houses his older, open heifers in an open-sided pen. Here are two of his hopefuls for the showring.



The Galloway herd trys to beat the heat under the shade in their pasture.

"Molly" was Tom's first Jersey. Now seven years old, Molly was the Grand Champion for Tom at several shows and is one of his best milkers.

"I decided to invest my time in the cattle and be a dairy farmer," Tom says. "I had wanted to go to college," he says, but states that he loved the cows and farming and didn't want them to take second place in his time anymore.

Tom is proud of the fact that he is able to pay all his bills with his Jerseys, but adds that many sacrifices had to be made. "You appreciate it more," he says, "when you work to achieve something."

Other people noticed the diligence and dedication that this young dairyman displayed. "Three things helped me," Tom says. The equipment dealer, Harold Miller from Miller Equipment, assisted Tom continually with machinery. "He's always willing to help me," Tom states. Another big credit goes to the area farmers according to Galloway. "They try to steer me straight; they are there to help me," he says. His neighbors have planted and harvested his fields when Tom needed help, but he was always there to do his share and help them too.

"Most important," states Galloway, "are my parents and brother and sisters. Mom helps me if I'm tired. Dad really likes the cows," he continues adding that his father usually does the milking while he does the feeding. "They all help me," he says proudly.

"Somebody 'upstairs' was trying to help me," Tom also adds, as he tells of his discouragement and impatience at times.

Tom is convinced that hard work and dedication pays off. He is very optimistic about his growing heifers and looks forward to forming a partnership with his father in the future on their own farm.

Galloway is currently on a genetic mating service and breeds his cows for production first and a usable type. He plans to continue showing with his sister and increasing his herd.

With all his bills current, a butterfat test ranging from 5.0 percent to 5.8 percent and heifers sired from the top bulls of the breed as his herd replacements, this young dairyman is proving that hard work can take the place of money in his dairy operation. In regard to other young people starting in the dairy business, Tom says, "I think they can make it if they try hard enough. Stay away from big, expensive equipment," he cautions.

"I'm doing something on my own. It's a big challenge," Tom states. His dream includes a modern dairy barn on his own farm with 40 head of registered Jerseys. "I want to make records on them... sell breeding stock," he adds. "Dedication," he keeps repeating about his efforts. "Look at where I am."

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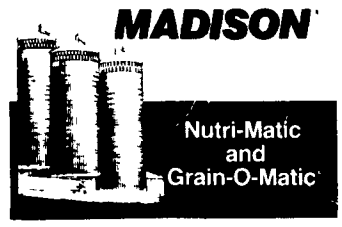

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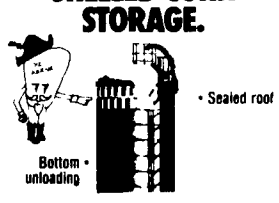

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Loan rates established

WASHINGTON, D.C. — The U.S. Department of Agriculture has issued county loan and purchase rates for 1984-crop barley, rye and sorghum.

Everett Rank, administrator of USDA's Agricultural Stabilization and Conservation Service, said USDA made some adjustments of county and state rates to reflect such factors as prices received by farmers and production and consumption trends.

Rank said county rates for barley grading No. 2 or better are based on the national average loan and purchase rate, which USDA announced earlier, of $2.08 per bushel, 8 cents below the 1983 level.

The rates for sorghum grading No. 2 or better are based on the national average loan and purchase rate of $4.32 per hundredweight, 18 cents below the 1983 rate.

The rates for rye grading No. 2 or better, or No. 3 on the factor of test weight only, are based on the national average loan and purchase rate of $2.17 per bushel, 8 cents below the 1983 rate.

The 1984 schedule of premiums and discounts for all three commodities is unchanged from 1983, Rank said.

Rank said copies of the rates are available from the cotton, grain and rice price support division, ASCS-USDA, P.O. Box 2415, Washington, D.C. 20013.

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Pierson receives Outstanding Publication Award

WALPOLE, Mass. — Timothy G. Pierson, agricultural mechanics department head at the Norfolk County Agricultural High School, was selected to receive the prestigious Outstanding Publication Award at the Annual Conference of the American Association of Teacher Education in Agriculture. The National Association held its Eastern Regional Conference in Sturbridge.

The award was presented to Pierson by Harold Cohen, chairman of the board of trustees at Norfolk County Agricultural High School, and James J. Collins, chairman of the Norfolk County Commissioners and a trustee of the school.

Pierson's publication, Chain Saw Task Sheets, was judged by his peers to be the oustanding agricultural mechanics instructional material submitted for evaluation at the conference.

Pierson completed his bachelor's degree in forest science and agricultural education at Penn State University. He then continued on to earn a masters in agricultural and extension education.

After completing his undergraduate program, Pierson taught for three years at Western Montgomery County Vo-Tech School in Limerick, Pennsylvania. His instructional areas were in heavy and small equipment operations, maintenance and repair, welding, small engines, tool fitting, hydraulics, carpentry, plumbing and plant science.

Pierson was also an instructor at Penn State, where he had responsibility teaching agricultural mechanics to prospective vocational agricultural teachers.

Montgomery Co. plans summer 4-H program

NORRISTOWN, Pa. — The 4-H clubs of Montgomery County will again offer their five-week summer 4-H club program. Youth may enroll in puppetry, fun with foods, or pet care.

The puppetry project will teach young people to use and design their own puppets. They will also be able to perform in a puppet show at the county fair.

In the fun with foods project, youth will learn about cooking and the basics of nutrition, as well as how to prepare and enjoy nutritious snacks.

The pet care project will teach members about various pets and their care as well as how to recognize if their pet is ill and what to do to help make it better. All members may also exhibit their finished projects at the 4-H Fair.

The clubs are open to youth ages 8 to 11 years old and parents are encouraged to participate. The cost is $5 per child and $3 for a second family member, which covers the cost of all needed materials and snacks. The club will meet on Thursday, July 5, 12, 19, 26 and August 9 from 10 to 11:30 a.m. at the Montgomery County 4-H Center on Snyder Road off Route 363 in Lansdale.

Registration is limited to 15 per club. For more information or to register for the program, call Jim Nitterauer, 4-H summer assistant, at 277-0574.

Penn State Extension Service offers programs on a non-discriminatory basis to all persons without regard to race, color, sex, creed, National origin or age.

Penns Valley 4-H Beef Club

The Penns Valley 4-H Beef Club recently met at the Penns Valley Area School.

The members discussed a float for the Millheim Parade in June. The club will not have a float for that parade, but will have one for the Grange Fair in August.

The club saw a slide show on "Judging Beef Cattle."

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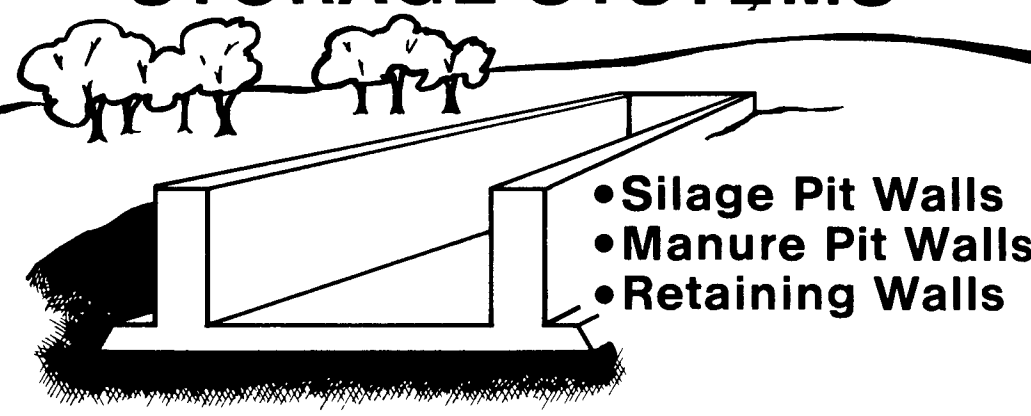

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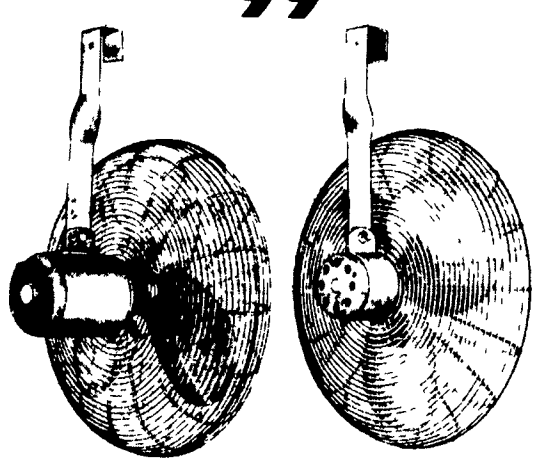

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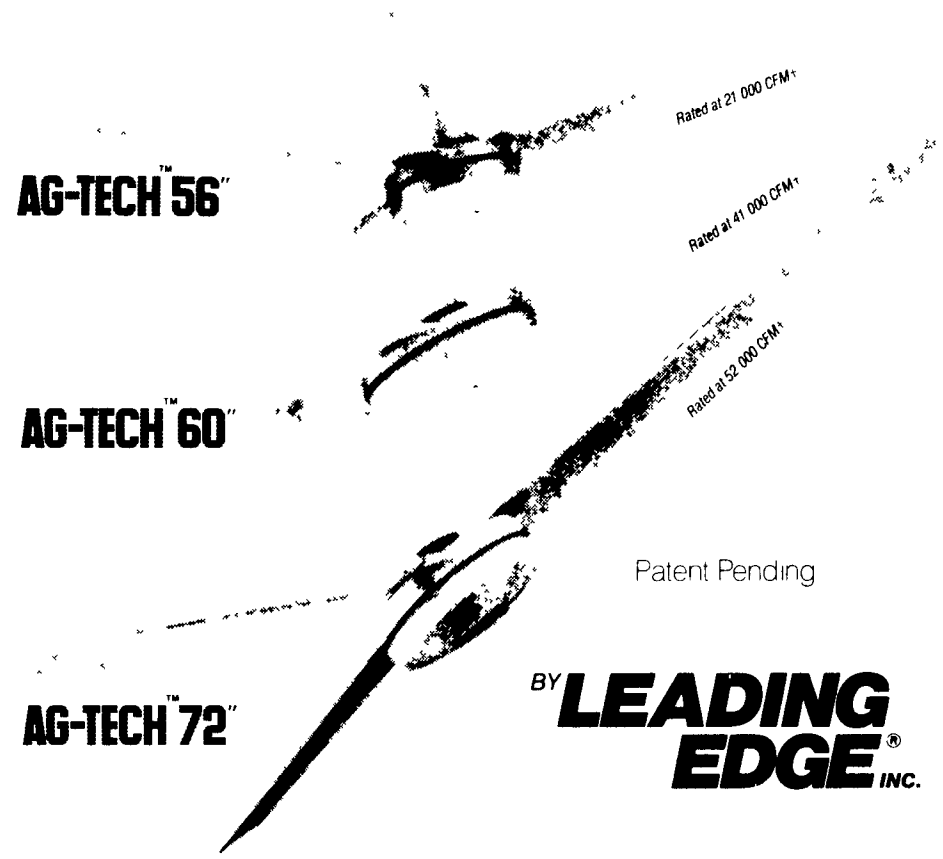

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Use power weed trimmers properly for safety

NEWARK, Del. — Flexible line or string power trimmers now make it possible to cut weeds and grasses growing in places hard to reach with a mower. They make quick work of trimming vegetation around fence posts and buildings without damaging the structures. But for their own safety, users must understand how these machines operate and use them properly, says University of Delaware extension agriculture engineer Tom Williams.

These devices use monofilament nylon string or strings rotating at high speed to cut or strike off grass and soft vegetation in a 6- to 18-inch swath. Heavy-duty weed and brushcutters have a steel cutting blade instead of string.

Williams says line trimmers were developed in Texas in 1974 and are now manufactured by several outdoor power equipment companies. The machines are powered by small electric motors or two-cycle gasoline engines and vary in price from under $20 to over $400. The least expensive models have fractional horsepower electric motors and smaller diameter monofilament lines and are only suitable for grass trimming. Some models have rechargeable batteries, a feature which allows more freedom than a power cord. Heavy-duty electric models can be used for cutting and pruning.

Gasoline-powered trimmers and cutters aren't limited by power cords, but they are noisy, the engineer says. Their engines vary in size from about 15 cc for lightweight models to over 80 cc for heavy-duty professional brushcutters. The larger the engine, the heavier the machine. Any machine over 12 pounds should be used with a shoulder harness, Williams says. For better control, heavy-duty brushcutters have handlebars and body harnesses.

Light-duty trimmers have flexible driveshafts from the engine to the cutting head; heavy-duty brushcutters use straight solid driveshafts for longer life.

"The size machine to buy depends on the size of your property and the amount of trimming and brushcutting to be done," says the specialist. "If you have a lot of land to clear and prune, choose a heavy-duty gasoline-powered model with a straight driveshaft, body harness, good balance and anti-vibration mountings. If you're just going to trim grass around your driveway and patio, an electric model will do."

Heavy-duty trimmers have thicker monofilament line than the lighter models so that they can cut heavier vegetation. The thicker line will also last longer. "Trimming around concrete walks and metal fence posts will soon wear out the line, so save these jobs for last," he advises. "Many models have a semi-automatic line feed to renew worn line, which is a convenient feature. When you need more, on some you just tap the head on the ground and the line is automatically cut to the right length. Use only the replacement line recommended by the manufacturer. Never use wire instead."

Before operating any of these trimmers or cutters, Williams advises owners to read the operator's manual. This will tell how to use the machine most effectively and safely.

Always wear sturdy leather shoes, long pants, long-sleeved shirt, safety goggles, gloves and hat when operating a trimmer as it will throw dirt and debris. If you own a gasoline model, be sure to wear ear protedction (inserts or muffs), the specialist says. When using a steel-bladed model for brushcutting and pruning, wear steel-toed safety boots and a hardhat. Always adjust the handles and straps to fit your body size so you can operate the machine comfortably. It's best not to run it for more than an hour without taking a break because of the vibration.

Don't operate the machine without the guards in place, and work from right to left so that the debris is thrown away from you. Make sure there are no bystanders in the area. Take care when trimming around young trees; if the line hits them it will damage their bark.

Before operating a weed trimmer or brushcutter, always check it for loose parts caused by vibration. Never make adjustments with the motor running and never refuel a hot engine. Inspect steel cutting blades for cracks, dullness and looseness. When sharpening blades, be aware that dipping a hot blade in water will make it brittle and more likely to break. Always use the replacement blades recommended by the manufacturer.

Since trimming is usually a dusty job, Williams recommends cleaning the air filter daily on a gasoline model. Use the proper oil-fuel mixture because this is the source of lubrication for a two-cycle engine. Remove all gasoline before long-term storage to prevent gums from fouling the carburetor.

When used properly and safely, powered trimmers and brushcutters can make quick work of cutting unwanted vegetation.

Technical improvements increase carpet performance

NEWARK, Del. — Choosing a new carpet was never easy, but now it's more puzzling than ever. There's a whole new vocabulary to learn.

The biggest news in the carpet industry is "fourth generation nylon and polyester." What does "generation" mean in this context, and how does the fourth generation differ from the first, second, and third?

In carpets, as in computers, a new generation is established each time a technological advance results in a significant improvement in performance, says Delaware extension home economist Pat Wilson. In the first generation, light-reflecting agents were added to carpet fibers. By reducing the transparency of the nylon filament, these agents helped hide dirt.

In the second generation, the fiber's cross-sectional structure was redesigned to reflect more light. This improved the carpet's ability to maks surface accumulation of dirt.

In the third generation, antistatic properties were added. The resulting reduction of static electricity made carpets from nylon yarns more livable. Wilson says the fourth generation in fiber technology makes it possible for yarn producers to apply a soil-protection fluorochemical finish as the fibers are being formed. This allows the finish to be integrated uniformly throughout the structure of the yarn for better performance.

Scientists have also developed antimicrobial agents for carpet fibers. These reduce the growth and multiplication of fungi and bacteria. If odor-causing organisms found in food and other organic substances cannot multiply, they die within hours. Preventing the growht of new odor-causing bacteria keeps carpet fresh.

Don't let the new terms confuse you, Wilson says. Think about the properties you need in a carpet, and take advantage of the technological advances that will help you get the most from your investment.

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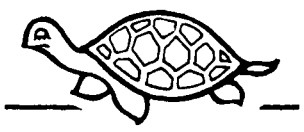

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Rutgers offers produce guide

FLEMINGTON, N.J. — From apples in Sussex County to zucchini in Egg Harbor, a full range of locally-grown produce is listed in the 1984 edition of "Where to Find 'Pick-Your-Own' Fruits and Vegetables in New Jersey," now available from Rutgers University.

The popular annual guide to produce you can pick yourself is compiled by Frederick A. Perkins and Morris S. Fabian, extension specialists in marketing with the Cooperative Extension Service, part of Rutgers, the State University of New Jersey's Cook College.

The guide provides the names, addresses and telephone numbers of 151 farms in 16 New Jersey counties and lists the fruits, vegetables and other commodities, such as flowers and herbs, available at each location. Only 33 farms in seven counties were listed when the publication was first compiled in 1973. A chart of harvest dates is also included, as well as tips on arranging a visit.

People who still have copies of guides from previous years are encouraged to get the new one, since more farm operations have been discontinued and others added. Some changes have also been made in the specific products available at the listed farms, and some telephone numbers have changed.

Copies of publication, also known as "Leaflet 520H," are available free of charge. Stop into the Extension Service Building, Route 31, north of the medical center for your copy.

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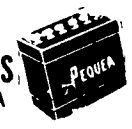

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Now you've got more reason than ever to go Allis-Chalmers! New 3-year/3000 hour warranty covers major engine and power train components for any new current production tractor of 15 or more PTO hp, purchased in 1984. And of course you still get one-year warranty protection covering all tractor components normally warranted by A-C.

And here's more good news: A new low-cost Peace of Mind Warranty Extension Plan! It extends your 1-year full coverage to 3 years/3000 hours — covers everything from turbocharger to radiator to injection pump, compressor, steering cylinders, all electrical components except batteries... everything normally warranted for the original 1-year period.

Allis-Chalmers reserves the right to alter or withdraw programs at its option without notice.

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DOTTERER & KOLESAR, INC.
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215-987-6257

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Lancaster, Pa.
717-397-5179

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Carlisle, Pa.
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POWER PRO EQUIP. CO.
Milroy, Pa.
717-667-6504

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301-848-6313

VERNON E. STUP CO.
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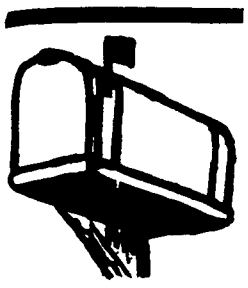

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No Phone Calls Please

MAILBOX MARKET

For Sale Milk cans, $22 ea 10 can milk cooler, 4 can milk cooler Franklin Co 717-264-1360

For Sale Ford truck transmission, 5 spd Clark Franklin Co 717 263 5588 or 717 263 0991

For Sale Dairy cattle, small herd of good dairy cows for sale also milk tanks Franklin Co 717-328 5748

For Sale Inter 315 self propelled combine, 10' grain platform good cond, $4500 or make offer Leb Co 717-865-6836

For Sale - IH #80 combine 7' cut w/auger exc cond, Snyder Co (717) 374-8831

For Sale Alfalfa, second cutting of last year Paradise, Pa (717) 768 3021

For Sale - 1955 Chev hood ornament Good cond $75 00, Hunt Co 814 259-3703

For Sale One bottom plow for a Farmall "A" $100 00, 550 gal tank $65 00, Lanc Co 717-687-8536.

For Sale - Kawasaki KZ400 motorcycle, 5500 orig miles chrome sissybar, padded back support, chrome luggage rack, new battery, $850 00, 215-679-5795

For Sale - 79' Olds Cutlass Salon, 4 dr AT 305 V8, PB, PS, Air, 71,000 mi, $3750 00, Lanc Co 717 665-5848

For Sale - Ayrshire Heifer calf, Gallant man daughter, Also Reg Jersey cow, springing due Aug Berks Co. 717-933-4385 or 933-4880

I'M NOT LION...

The Classified Livestock Section Has Beastly Selections!

MAILBOX MARKET

For Sale - Refrig equip seven & five horse, enoperating coils, three & two horse belt driven compressors Lanc Co 215-445-4898

For Sale - Md 609 tobacco plants Frank M Sensenig, Box 768 A Akron Rd, R D 2 Ephrata, Pa 17522

For Sale - Farmhand grinder-mixer, fair cond, $1000 00, Lanc Co Mahlon B Stauffer Rt 1 Troot Run Rd, Ephrata, Pa 17522

For Sale - 3 Nu-Pulse bucket milker units, 3 unit Jetter washer Emanuel B Lapp RD 1 Box 258A New Holland, Pa 17557

For Sale - 702 gas Uni w/cab, 729 sheller & 720 corn head Very good cond, Montgo Co 215-855-1053

For Sale - Myers A32TM 100 gal 3 pt orchard air sprayer & F50 air field crop attachment Col Co 717-784-0848

For Sale One Reg Limousin cow 3 yrs old bred to calf in late July Berks Co 215-944-7889

For Sale 620 A/C Garden tractor, 20 hp twin cyl cast iron Onan eng 5' mower, Mifflin Co 717 248-4373, 9-5

Wanted Mares, 16 3 hands or more for broodmares, draft blood o k, soundness other than breeding not essential, Berks Co 215 689-5333

For Sale Larkin egg cooler 5,400 BTU unit, good compressor for fruit, vege egg storage Best offer Lanc Co (717) 656-2128

For Sale Mathews Rotary Scythe 7' cut good shape $1,200 00 Lyc Co 717 398-2635

For Sale - Head of 7 Angus/Hereford Cows Less than 5 yrs old & most w/calves Palmyra 717-533 3144 after 5 00

Wanted About 40 bu buckwheat need not be clean Sch Co 717 943 2599

For Sale Baby raccoons, York Co 717-235-2903

For Sale Bantam chickens, purebred, buff brahma, barred rocks, Columbian rocks Holland lops, mini-lops & Netherland dwarf rabbits York Co (717) 244-8998

For Sale - 750 lb Hereford steer, 65 cents/lb 10' truck camper Stove, furnace, refrig, lots of storage Leb Co 717 865 5022

For Sale - 224 Nl manure spreader $2000 00, 3 btm Oliver plow w/automatic reset $1500 00, cattle catcher w/scale on $400 00, 717-354-8853

For Sale - 1981 Dodge four door Sedan, 318 V-8, air cond, AM-FM radio, P S, P B, leather Salem Co 609-358-8625

For Sale - 2 Reg purebred togg milkers recently freshened 125 00 & 75 00. Wanted - Reg Welsh filly York Co 717-382-4440

For Sale - IH-45 baler, very good cond, $525 00, IH-1 pr. one row corn picker $495.00, Berks Co 215-678-4394

For Sale - 1977 KZ 400 Kawasaki Fairing & luggage rack Good cond, Berks Co call after 5 p m 215-689-5634 or 689-9354

For Sale - JD 1240 plate corn planter 1600 00, also case 555 windrower 800 00, Lanc Co 717 529-2712

For Sale - Purebed suffolk ram lamb born 2-21-84, Approx 30 bales bedding hay, Lanc Co 717-442-8069

For Sale 22 in Mc Cormick Deering threshing machine, 13 disk JD grain drill, Huntingdon Co 814-447 3760

MAILBOX MARKET

For Sale Int 4 btm plow #541 Int 4 row cultivator #53 16' transport spike tooth harrow Chester Co 215-444-5943

For Sale - 1970 Ford ¾ ton pick-up $850 Vicon 600 seeder-spreader $550 Green machine weed cutter Berks Co 215-775-1091

For Sale - 100 bu nice oats 3.00 per bu York Co 717-235-2032

For Sale - 9 Holstein heifers, 12-14 mths old Northampton Co 215-863-9412.

For Sale - Sawdust $1 75/cu yd, slabwood $3 00 cu yd, $16 00 a pickup truck Bartville Sawmill, Lanc Hauling-717-786-1882

For Sale - Standardbred horse broke Omar S Fisher, Box 17 Bart, Pa 17503

For Sale - Ear corn John K Fisher Box 408 Bird-in-Hand, Pa 17505, Lanc Co

For Sale Penbell tobacco plants Isaac L Fisher 80 B N Soudersburg Rd, Gordonville, Pa 17529

For Sale - 2-oil fired water heaters-80 gal -A D Smith trade-exc 5010 JD for 3020 Lanc Co 717-872-7190

For Sale - 717 NH 1 row cornhead good cond, $900 also Gehl 72B flail chopper, $975 Leb Co (717) 865-6836

For Sale - 15 bred gilts Due July 1 Franklin Co (717) 369-4679

For Sale 12 sows & 1 york boar Melvin S Nolt RD 1 Box 93-B East Earl, Pa 17519, Lanc Co 717 354 5360

For Sale Standard bred carriage horses Elam B Stoltzfus 3068 Irishtown Rd, Ronks, Pa 17572 Lanc Co

For Sale Green chop bed for wagon $195 (New) Pequea hay tedder $1395, JD crimper $95, Hay wagon $695 717 354-0266

Wanted - AC M crawler tractor for parts For Sale 12 yr old black Mule good worker, tense Lanc Co 215-445-5268

For Sale - Chevy 1976 Original owner, 350 engine $2000 2 row cultivators, partial set JD "H" $25 Luzerne Co 717-256-7890

For Sale Pennlan & #609 tobacco plants will pull Amos L Fisher Mt Vernon Rd, #2 Gap, Pa Lanc Co 17527

For Sale - Fox terrier (purebred) pups 7 wks old Isaac S Lapp, North Star Rd RD 2 Ronks, Pa 17572

For Sale - Chihuahua puppies Benuel M Fisher Peters Rd, 3 miles south of New Holland, Pa

For Sale - 2 yr old proven Suffolk ram 300 lbs he's too big for us Just $100 00, Bucks Co 215-822-1639

For Sale - Woods mower, Mod 59, will trade for 4 ft mower or sell Call in A M Lehigh Co 215-679-6588

Wanted - Bee swarms in the Lanc Co area Lanc Co 717-464-4114

For Sale - Fiberglass cap 8' w/sliding front window $225, Johnson CB radio $40. Cecil Co 301-378-2451

For Sale - 16 acres Ranch Home, barn, garage, tillable land $65,000, Box-60 Groff Rd, Millington, Md 21651

For Sale - Antique 2 horse drawn bob sled $500 Lehigh Co 215-298-2412, R Williams after 3 00 p m

For Sale - Viking two horse trailer, step up, thoroughbred size hydraulic brakes, rubber floor mats York Co 717 938-5273

For Sale 7000 Peach bottom slate 10x20 good cond, Make offer John R Glick Stony Hill Rd #4 Quarryville, Pa 17566

MAILBOX MARKET

For Sale - Pygmy goats bucks & does reasonable prices Chester Co, 215-869-8956

For Sale - Trailer 40'x4', tarp, good cond, $3,500, Bridgeton, N J area, 609-451-6057

For Sale Reg Thoroughbreds, 3 yr old gelding by Copyreader, 1 yearling colt by ground-breaker Whitmore, Leesburg, Va 703-777-2100

For Sale - 1800 Oliver gas tractor, also 3 pt hitch post hole digger w/3 different size augers Bradford Co, 717-297-3879

For Sale - LN800 Ford w/15' grain bid, hoist, 36,000 GVW, grain bins 1100 bu, Perry Co, Eve 717-444-3898

For Sale - Five unit Worthington Glass blitzer reel-type mower Not used for the last four years, kept inside 717-867 2384

For Sale - Used winter piano, must sell, & meat band saw Call after 6 p m Berks Co, 717-933 4335

For Sale Case #220 baler, Nl crimper, 7' sickle bar mower, 14' hay wagon, Berks Co, 215 856-7639 after 9 p m

For Sale - NH 320 baler w/thrower exc $7250 00, Oliver disk 15' 4 wheel very good $1800 00, Lyc Co 717-584-2662

For Sale 3 Thoroubred mare's 2 with foal all bred back 215-255-4378

Wanted Used liq protein feeder Large size, good cond, Box 335 RD 3 Quarryville 717 786 3405 after 8 30 p m

For Sale JD 3940 chopper, NH 676 spreader $800 00, 3 pt post driver $450 00, 2 row $325 00, Lanc Co 717 733-0575

For Sale Gehl forage harvester, 2-30" pickup knife sharpner, JD 24T baler, R Pleskovic, R3, Somerset, Pa 15501

For Sale - Plain open Amish carriage also market wagon Lanc Co Amos L Stoltzfus RD 1 Box 215, Strasburg, Pa 17579

For Sale - Black Standard bred mare 7 yr old traffic safe & sound Buggy horse, Lanc Co 215-445 5150

For Sale 2 horses-mare, shown, well broke, red dun, white markings, $700, Gelding shown, well broke, black $500, 717-733-4714

For Sale - 1969 Chevrolet C-30 ton truck, 9' flatbed, recent valve job on 73,000 mile engine $1600, Lanc Co 717-367-3108

For Sale - Starter flock of Romney sheep, ram & two ewes, all proven breeders w/beautiful fleeces Chester Co (215) 932-3577

For Sale - NH 68 hayliner baler - P T O drive good cond, serviced in fall $750 00, Bucks Co, 215-257-7678

For Sale - IH 203 combine 10 ft head, Lehigh Co 215-285-6135

For Sale - 776 & 674 IH tractors exel shape, White 252 disk, Dunham loader, NH 518 spreader, Lanc Co 717-626-4095

For Sale Vita hoof for hoof growth on horses Apply to hoof twice a week 12 95/qt Lanc 717-665-6196

For Sale Belsaw 12' planer-molder saw-used little $650 00, 12 volt gas or fuel pump $175 00, Blair Co 814-793-4243

Wanted To Buy Hydraulic pump for 1014 Hesston, hydra swing haybine Somerset Co 814 467 8839

For Sale Grandfather clock, walnut, west minster chimes, german movements, moon dial Grandmother clock, cherry York & Adams Co, line 717 432-4597

MAILBOX MARKET

For Sale - '81 black rabbit, '81 Olds, '81 Kingcab pickup 820 JD Farmall A '79 Suburban 717-656-6542

Notice I found a heavy tractor hitch in New Holland area, anybody can identify it call 717-354-0293

Wanted - Chinchilla cages, good cond For Sale - Blonde Cocker Spaniel pups, males $90, females $105 AKC Leb Co 717-949-3590

For Sale - JD 494 corn planter $475, Int. #33 hay conditioner, good cond $100 Somerset Co NJ 201-359-6069 after 5 30 p m

For Sale - Mini Sicilian Donkeys, 1 pair, expecting soon, $580, 1 male born 5/83, $200 New Castle Co, DE 302-654-3374

For Sale - Arabian Stallion standing at stud, grey, 15 2H, nice mover, gorgeous head $500/250 LFG Ocean Co NJ 201-928-4196

For Sale Farmall A w/mower, F 12 w/plows, IHC #31 mower 7' cut, other machinery Wayne Co 717-253-5397

Wanted - Large, round wire ear corn crib Lanc Co 717-653-4873

For Sale NH 48' bale elevator, some sections never used, new last year, perfect cond Harford Co 301-452-5122 eves

For Sale - AC CA tractor rebuilt engine, rotary mower, plow & cultivator $2650 Lanc Co 717-687-7336 eve

For Sale - Locust posts 7' $1 75 ea, firewood $40 cord, logs, you haul Centre Co 814-387 4883 or 814-387 4977

For Sale - Peugeot 504 wheel & hub cap (new), voltage regultor, diesel fuel filter, shop manual Berks (215) 779-3033

For Sale - 1977 IH 1800 446 engine 12,000 front axle 23,000 rear 33,000 GVW 5 spd, 2 spd, rear 215-678-9717

For Sale Purebred Nubian goats, top milk & show pedigrees Gowdyville, Magnum & God's gift bloodlines $200-$350 Adams Co (717) 642-8195

Notice Semi-retired Gentlemen offers share country home in exchange for housekeeping & driving Matlack, P O Box 204 Glenmore, Pa 19343-0204

For Sale - 100's Cedar posts used chestnut timbers round & sawed used locust posts Berks Co, Pa 215-445-6653

For Sale - F D S 13 German shorthair pointer pups Ex bloodlines $75 00, Lyc Cnty (717) 458-4420

For Sale - Guernsey bulls, breeding age Guernsey heifers - 3 mths to 1 yr York Co, 717-246-1390

For Sale - 1946 JD style D tractor on rubber Isn't painted $900 David H. Martin 2048 Guilford Station Chambersburg, Pa 17201

For Sale - Hesson - PT-10 mower cond, good cond, Carroll Co, Md 301-775-2303

For Sale - McCormick Deering 8' grain binder w/canvas's $150 R L Stoltzfus 180 S Groffdale Rd, Leola, Lanc Co Pa 17540

For Sale - 14' Grove, 4 wheel 10-ton wagon w/hydraulic dump & 18" sides $1300 Lehigh Co, (215) 799-3051

Help Wanted On small farm, lawn, garden and stable work Housing provided Chester Co, Pa 215 644-9586

For Sale 59 Pacemaker - 29' boat 2-6 cyl Chysler engine make offer Buck Co 215 257 3557

For Sale 3 pt post hole digger $250, tractor tire for sand box $5, 20" girls bike $25, Wagontown 215-384-2249

MAILBOX MARKET

Wanted Reputable operator to haul 300 tons hay from Ebensburg to Lancaster, Pa Weekdays Lanc Co (717) 354-8832 after 8 00 p m

For Sale - A case thresh machine size 22-37 good cond, best offer Lanc Co 717-354-6640

For Sale - Cold storage door 5' by 6'9" also free ground fill Adams Co 717-642-5230

For Sale - Jack Russell Terrier stud dog 2½ yrs old. He loves people $150 00, Adams Co 717-334-0400

For Sale - Purebred Reg Border Collie pups, $100 ea Lanc Co 215-445-6026

For Sale - Used PTO Bear Cat Hammermill's truck bed w/hoist, fork lift, Columbian Cookstove parts Lanc Co 717-426-3286

For Sale 100 lb Anvil $120 00, Old T Anvill $125 00, Old Blacksmith Rim vise ft operated $85 00, Lanc Co 215-267-7049

For Sale 2 yr old female collie, reg w/papers, 85 00 Benj S Stoltzfus Furnace Rd, Box 85 Quarryville #3 Pa 17566

For Sale - 10x48 two bdrm trailer on own lot screened patio & carport Furnished Location Zephryhills, Fla North Co 717-742-7339

For Sale Yellow flame hot water coal stoker, coal unit like new very good $475 00 North Co 717 648-9641

For Sale Doylestown threshing machine, ex cond, Oliver eight ft binder Lyc Co 717 584 2930

MAILBOX MARKET

Wanted - Gas tank for 1950 Chevy 2 door, power glide, Potter Co 814-848-7421

For Sale - Used 14' silo unloader & Rissler taperboard feeder Also 2 chickenhouses, free for removal Lanc Co, Pa 717-733-1602

For Sale - 5 flat-bed hay wagons, 6x10' snowmobile trailer w/sides, 36" self-propelled sickle bar mower. Lanc Co (717) 299-2272

For Sale - Reg ¾ ARAB 6 yrs old exc dispition, gentle good trail horse Papers, Chestnut, Lewisburg Union Co, 717-524-9551

For Sale - Ear corn, Clean straw by bale or ton Pop-up camper-sleeps (6) North Co (717) 758-8085 after 4 p m

Wanted - 2 row cornhead, 36" row for JD 3800 forage harvester, also D-17 Allis Chalmers Tractor Somerset Co 814-267 5248

For Sale 2 yr old Arabian Stalion - light brown, black mane & tail White socks $600 00, Southern York Co, 717-235-1003

For Sale 1965 Inter feedmobile hammermill, 1 ton capacity, molasses tank, reconditioned, Dau Co 717-469-7292 or 717 469-2864

For Sale - NH 717 hay baler w/thrower $1500 00, E W Newlin Newburn Farm, RD 1 Grantville, Pa 17028

For Sale 1440 JD 4 row plateless corn planter, no-til or conventional 1855 Oliver tractor good cond Indiana Co (412) 479 2762

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MAILBOX MARKET

For Sale - 2 work horses, 3-4 yrs old Henry S Beiler RD1, Christiana, Box 83 Pa 17509 along 372.

For Sale - 3 Reg Holstein bulls, ready for service, dams are over 20,000 milk, York Co 717-862-3741.

For Sale - 23 cubic ft Admiral side by side refrig. Wanted - Chain link or 6' woven wire fence York Co 717-382-4629.

For Sale - 4 yr. old standardbred carriage horse, broke w/snap Enos Esh 142B Queen Rd, Gordonville, Pa 17529 Lanc. Co.

For Sale - 1966 Dodge 1 ton Char Lyn hyd. motors, Farmall H w/3 pt. hitch York co 717-927-6967

For Sale - 3 section gangmower 57" cut, 2 hp drying fan 8 hp B/S engine $135. Lanc Co 717-768-8182.

For Sale - 609 tobacco plants. Lanc. Co 717-656-8981

For Sale - JD flail chopper 6' cut, JD hay crimper, Int. blower #40 Series Universal rubber belt York Co 717-637-8172.

For Sale - 1975 Int. PU ¾ ton utility body, 1 owner, low mileage, PS, PB, 4 spd., exc cond. 717-464-3883.

Wanted - AC B tractor for parts. Chester Co. 215-932-8633

For Sale - Cultivators for fast-hitch Farmall C $125 Mower for Farmall C $100. York Co. 717-225-3894 after 8 p.m

For Sale - AC model WD wide front end, 3 pt hitch, front end loader, new tires $1495, Montour Co. 717-275-2529.

For Sale - Reduction gearing clutch, Elvin W Martin, Rt1, Box 257, Port Trevorton, Pa. 17864, Snyder Co..

For Sale - New barley & wheat straw from the field, York Co. 717-993-6222 after 6 p.m.

For Sale - Farmall cub, belly mower, garden plow, overhauled good cond. Lanc. 717-442-4279.

For Sale - 450 JD highlift, 2010 JD dozer, Mifflin Co 717-248-2783.

For Sale - VanDale silo unloader used in 14x60' silo complete w/5 HP motor & RS winch, Lanc Co 717-665-4170

Wanted - Flail pickup attach for JD 24 or 224 series baler, prefer good cond Beaver Co 412-573-4404

For Sale - 1 IH grain drill w/seeder & fert attach, 1 Badger 14' forage box w/tandem axle Manheim, Pa 717-367-3833

For Sale Saanen Billy goats 8 wk, 12 wk, 4 yrs w/papers, also MH 80 combine Lanc Co 717-665-5683

For Sale - Side delivery rake, good cond $150 John R Martin, Hahnstown Rd, R3, Ephrata, Pa

For Sale - Cub-Lo-Boy 185 w/60" mower in good cond $3500 Jim Bates, York Co 717-382-4156

For Sale - 50' windmill tower. Ephriam D Riehl Jr, 247 East Eby Rd, RD2, Leola, Pa 17540

For Sale - Purebred Nubian bucks born 4-12-81 & 12-83 older buck, proven breeder $125 Buck $100 Cumb Co 717-243-4375

For Sale - 6 hp Lister diesel w/clutch & starter very good cond, $700/best offer Lanc Co 215-445-5090

For Sale Rabbits, Mini Lop, Dutch & Satin, also AKC German Shepherd pups, Champ bloodline Lanc Co 717-687-0606

For Sale Gray Tolouse goslings $4 50, Oak lumber 1½" thick kiln dryed .83 board foot, exc quality Lanc Co 717-394-3607

MAILBOX MARKET

For Sale - Chesapeake Bay Retrievers AKC reg $125 ea. Kent Co Del 302-653-7926 or 653-9668.

For Sale - '77 Mercedes truck 30,000 GVW 20' van body good rubber & brakes, runs nice, Berks Co. 215-589-5613.

For Sale - By owner, 13+ acre farm, 4 br, bank barn, outbuildings, poss owner financing. $57,500 Union Co. 717-966-1561

For Sale - 2½ ton 6x6 army truck, good cond $1500. Wyoming Co 717-965-2305

For Sale - NI 5 bar hay rake perfect cond. $875 Lanc. Co. 717-626-7192

For Sale - MH tractor 101SR, best offer, Int TD6 crawler, farmhand wagons self-unloading $600. Berks Co. 215-944-8380

For Sale - NH #512 manure spreader w/top beater & pan, exc cond $2450, 1 owner Hunt Co. 814-447-3663.

Wanted - 1000-2000 gal water tank, need not be water tight if repairable, Cumberland Co 717-532-7030

For Sale - Hesston round baler 5400, good cond Sussex Co NJ 201-948-3567.

For Sale - 730 Case CK tractor, WF, live hyd. Cat 2 3PH, gas, 58 HP $3500 Perry Co 717-834-3882

For Sale - 3 hybrid boars, 100 lb., 1 white, 1 black, 1 spotted. Perry Co 717-536-3576

Wanted - Clipper seed cleaner, prefer 1 w/bagger in good cond. please. Fulton Co 717-294-3349.

For Sale - 8 feeder pigs Yorkshire $30/piece. 215-921-8765, let ring awhile

For Sale - Several hundred bu of Spletz. Perry Co. 717-438-3526.

For Sale - 100,000 BTU wood or coal forced hot air furnace, exc. cond., used 2 yrs. $850. Cumberland Co. 717-697-8778.

For Sale - 2 seated Surrey w/fringed top, wheels good cond Huntingdon Co. 814-684-1822.

For Sale - Oliver 70, 2 btm. trailer plow, disc, JD hammermill, all $800/best offer. Lanc Co. 717-665-7015.

For Sale - Metal bin btms, wooden chicken crates 8'&5' poultry feeders Sch Co. 717-668-2078

For Sale - Polled Herefords Bulls, bred cows w/calves $850 each, certified, reg herd Farmall H clean, $1000 Sullivan Co 717-928 8739

Wanted 2 used 24" wheels on tires for NI 206 spreader Warren Stair, 504 St Johns Road Littlestown, Pa 17340.

For Sale - WD AC tractor, 32' Little Giant elev w/motor, Model 64 JD blower w/pipes Lanc Co 717-548-2251

For Sale - 1983 Honda Interstate, radio, new cond., Lanc Co. 717-426-3135 or 653-5359

For Sale - MD, 609 tob plants, pulls drip irrigation fertilizer injecters Israel S Beiler, RD #1, Box 117, Christiana, PA 17509

For Sale - Used 80' deep well rod pipe & cylinder water pump NH super 77 baler w/P T O for parts Ephrata, Pa 717-733-2584

For Sale - 3 pt 3 wheel rake $250, J D flail chopper $350, NH 404 hayconditioner $250, Franklin Co, 717-263 5702

For Sale - 1,000 wooden sweet corn crates, Lanc Co 717-354-4858

For Sale - Ford 3 pt cultivator, JD B tractor w/cultivator, JD A w/or without 2 row mounted picker, Manheim, Pa 717-665-5728

MAILBOX MARKET

For Sale - 609 tobacco plants, will pull, Christ S Lapp, Scenic Rd, Gordonville, Pa 17529, Lanc Co.

For Sale Penn Bell tobacco plants. John P Speicher, 2040 Pine Drive, Lanc. Pa 17601

For Sale - Used undercarriage parts for 850 Case 4"6"8" cast iron pipe 10' lengths Perry Co. 717-582-4898

For Sale - McConnell 16' wheel harrow $975 Corn husker/shredder $475. Both exc. cond Columbia Co. 717-799-5541.

For Sale - Ear corn, Lanc Co 717-665-3393

For Sale - JD 12' cultimulcher $600, best offer; 12' lift harrow; Hahn 30" rider, 8 hp nice, Lanc Co. 717-354-5060

For Sale - Snow Crown cauliflower plants, $20/thousand. Paul M Hoover, East Ear Rd#1, Box 363B, Black Creek Rd., PA 17519

For Sale - Cast iron claw foot bath tub, good cond Lanc Co 717-653-5119.

For Sale - Beautiful, ⅓ acre wooded lot at Lake Wynonah, will sacrifice, Schuylkill Co. 717-385-2693.

For Sale - Used cement blocks, size 8x8x16, 717-665-3786, no Sunday calls

For Sale - Double tobacco hoers; 8' truck cap $25, young rabbits; parts from 76 Caprice Classic. Lanc Co 717-684-5352

For Sale - TD-9 Int loader, 955 Cat (12A) traxcavator, Barry Ream, RD#1, Narvon Pa. 17555, Lanc. Co. 215-445-6032.

For Sale - 1973 VW Super Beetle, 1 owner; 1953 Ford pickup. Lanc. Co 717-548-2291, 8-9 p.m.

For Sale - 5.13 acres, septic, driveway, elec. H/UP, close to State Game Lands. Huntingdon Co. 215-237-0357.

For Sale - MF 180 tractor 74 hp steel or rubber ready to go. Lanc. Co. 215-445-4786.

For Sale - Int 9" post hole digger $280. 200 AMP meter base & 200 AMP box w/breakers Lanc Co. 215-445-6345.

For Sale - Oliver crawler loader tractor; Solo mist sprayer, new 3 & 6 gal mist sprayers $275 Lanc Co 717-859-2797.

For Sale - 2 purebred Pygmy goats, 1 yr. old does, stud ser avail Champ bloodlines Montg Co 215-948-6421

For Sale - Oliver model 351 3pt sickle bar mower $400 Berks Co 215-856-7630 after 6 p m

For Sale - 1975 GMC half ton pickup V-8, ps at pb good running cond. body fair $800 Berks Co 215-589-5583

For Sale - Quality mixed hay out of the field or barn, will deliver, cultipacker, Dauphin Co 717-533-6115 or 534-2229.

For Sale - Reg Shropshire yearling rams, ewes, lambs, start w/select dual purpose stock. Leb Co 717-949-3653.

Wanted - Undercarriage & tracks also btm rollers for JD 350 loader Dauphin Co 717-566-0370

For Sale - Slop end gate for 518 NH manure spreader Power Steering for 350 or any Farmall Berks Co 215-683-3546

For Sale - JD 2240 4 WD, diesel 850 hrs, & 143 loader in good cond, 717 665-3920

For Sale - Railroad ties for landscaping - $9.50/piece & also 79' JD snowmobile, very good cond, 717-464-2737 or 717-284-4518

For Sale - Double D Quarter horse trailer Slide-in sleeper unit for 8' pick-up bed w/cushions Dau. Co (717) 469-7327.

Wanted - Wide Front End for Farmall C, Super C, 200,230,240,340,404 or 504. 201-948-4565

MAILBOX MARKET

For Sale - 1978 Datsun pick-up short bed, 40,600 miles, good cond. $2675 Berks Co 215-944-0768

For Sale - 2 Int #61 silage wagons, like new, must see $2000 ea or best offer. 215-926-5177

For Sale - NH 53-A bale thrower $150 215-683-7230

For Sale - Large pony, 14.2 h, ½ TB., gray, green broke, super nice, make offer, Ches. Co. 215-932-4728

For Sale - Tobacco planter, hay baler & rake, hay crusher wagons, grass mower, 2 horse cultivator, WD AC tractor, 717-786-3618.

For Sale - 42" Bolens front mtd blade $45, Kemp Shredder $85, 85 yr old pump organ York Co 717-766-2222.

For Sale - Holler-View elevation Marc heifer calf $95 grade 717-687-8893.

For Sale - Speed Queen wringer washer like new $200; also Mayrath 24' hay grain elevator w/motor $125 Adams Co 717-528-4914

For Sale - Shropshire ram 2-3 yrs. old $75. Lanc Co 717-665-7842 eves

For Sale - Pullet racking-shelving 4'x6'x¾", plywood swivel casters, slotted angle, 175 Ingersoll Rand Comp. 2'x16' steel siding 717-692-4444.

For Sale - AC model B power unit w/reduction gear $250 20' Green Chop feeding rack, oak $470. Lanc Co. 717-733-6825

For Sale - 1976 Ranger pickup, 71 Ford cattle truck F-350 James Keiter, RD1, Box 109A, Dalmatia, Pa. 17017.

For Sale - 50 ac. Timothy hay, Gettysburg area, you make storage avail. York Co. 717-334-5991.

For Sale - Meat slicer, US slicing machine, motor driven or hand turn, auto feed. Lanc. Co 717-656-7270.

For Sale - Pen Lan tobacco plants also Dairy Cool milk cooler Elam F Stoltzfus, 210 Farmland Rd. Leola, Pa 17540

For Sale - 70 sheet painted brown roofing & siding $36/square. #9 stainless steel wire 35 cents/lb. Ephrata Pa 215-445-6885

For Sale - Purebred border Collie pups $25 Lanc Co 717-665-7284

TRUCKS & TRAILERS

WANTED TO BUY

Dry lime spreader equipment. We are interested in spreader boxes with sower bar spreaders.

Also pup trailers, 2 & 3 axles, steel and/or aluminum.

If you have such equipment and wish to sell

Call

John C. Dagneau

c/o Atlantic Cement Co., Inc.

518-756-6141

or 518-456-0431

(2) 1979 Diplomats, 4 doors w/air.

1978 Ford Fairmont Coupe, 4 speed, SPECIAL $2795.

1980 Champ Coupe hatchback, automatic.

1977 Volari 2 door, 6 cyl. w/air, SPECIAL $1995.

1978 Dodge club cab, 4WD w/cap & insert, automatic, power steering, power brakes, SPECIAL $3295.

(2) 1983 Aries 4 door w/air, low miles.

PETTICOFFER DODGE, INC.

Route 230 East Next to Shopping Center

Elizabethtown, PA

PHONE 717-367-1808

MAILBOX MARKET

Notice - For rent. grass & barn, will tend animals, also food dryer $75 Leb Co 717-865-3046

For Sale - 50 KW power unit w/Cat engine, 220-3 phase $3500. 4/4 Cypress wood 16'x12" Lanc Co 215-445-4336

For Sale - Sawed locust posts, fence boards, landscape posts. Stoltzfus Woodwork, Box 2280, Gap. Pa. 717-442-8972.

For Sale - Slurrystore 62x14 w/built in pump & agitator 717-284-4796

For Sale - NI flail chooper, IH 2 row disc corn planter, gravity bin wagons, Wisc motor, NI manure spreader 717-345-8815

For Sale - 2 row corn planter, IH hay crusher, JD hay fluffer, AC silage table blower; hay rakes 717-345-4882.

For Sale - Purebred Suffolk ram had 200% lamb crop $80 Elam M Ebersol, 558 Gibbons Rd., Bird-In-Hand, Pa. 17505.

For Sale - Hartman horse trailer, early 70s, air cond., $750. Chester Co 215-286-5874

TRUCKS & TRAILERS

'84 Chevy Scottsdale C30 dual wheeler 454, 4 speed, PS, PB, air, goose neck hookup, 4,000 miles, $12,700. 717-733-2873.

'83 Ford F250 Custom ¾ ton pickup 300 6 cylinder heavy duty 4 speed, PS, PB, radial tires, 10,000 miles, $7,150. 717-733-2873.

'83 Ford F350 dual wheeler 460 4 speed, PS, PB, air, AM/FM, radial tires, goose neck hookup, 8,000 miles, $12,600. 717-733-2873.

'83 Ford F150 Explorer ½ ton pickup 300 6 cylinder, 3 speed, overdrive, PS, PB, 2,000 miles, like new, $7,500. 717-733-2873.

1970 Chevy C-60 rollback 3 year old 22 foot Jerrdan body, 10,000 pound winch 26,000 GVW, 5x2 transmission, double frame asking, $7950. Ron 215-856-7510 after 6 PM.

For Sale - 1971 Int. 1600 Loadstar 345 engine, heavy duty 26,000 gross wt., power steering, 9.00x20 tires, 16' bed with cattle racks, racks can be removed to make flat bed or grain body, truck in good condition. Blair Co. 814-832-2491.

20' 5th wheel Tri Star Double Decker Hog Trailer, tandem axle, good condition, $4,000 or best offer. Call 717-653-9617.

TRUCKS & TRAILERS

1970 Ford truck tractor W1000 238 Detroit 10 speed road ranger 2 speed rear sleeper cab, some rust, good tires. Bradford Co. 814-652-2066.

'82 Chevy C10 6.2 diesel 4 wheel drive pickup, 3 speed overdrive, PS, PB, AM/FM, radial tires, 18,000 miles, $7,950. 717-733-2873.

TRUCKS & TRAILERS

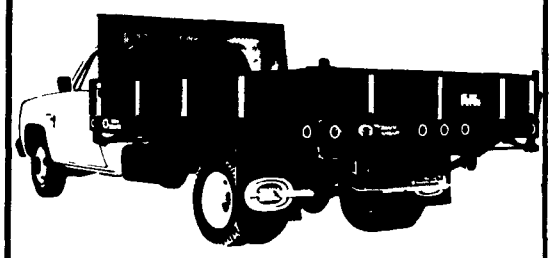
1977 Chevy C30 cab & chassis, PS, PB, 4 speed, nice truck. 717-692-2086. Coleman's Auto Sales.

14' steel box, underbody hoist, 3' sides, 4' tailgate, no dents, A-1 shape. 717-966-0883.

Wanted - 4WD pickup truck ½ ton, ¾ ton or 1 ton, condition and low mileage more important than age. Call 717-546-5981. Lycoming Co.

Tri-Loader...

European-style Contractor Body



The European-style Tri-Loader body is an extremely versatile piece of equipment It features 14" hinged sides which fold down or remove completely for loading from either side, a double-acting tailgate, hinged top and bottom for dumping and spreading operations with forward or rear controls, or both Swaged (indented) 3-light cluster in rear outrail for better light protection and appearance Heavy duty 40" or 52" steel bulkheads with full width mesh windows combine maximum protection and visibility The rugged 96" wide platform offers maximum payload and is available in wood, smooth steel, treadplate steel or steel over wood flooring

FARMERSVILLE EQUIPMENT INC.

RD 4, East Farmersville Road

Ephrata, PA 17522

Located in the Village of Farmersville, Lancaster County

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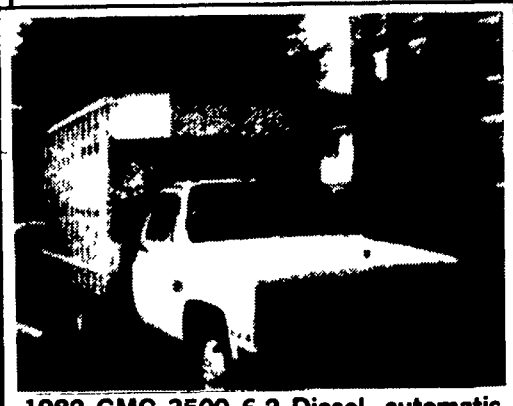
Omaha Standard

SAVE BIG BUCK$ ON OUR TRUCKS!



1982 GMC 3500 6.2 Diesel, automatic, power steering, power brakes, AM/FM radio, 12' aluminum cattle body, ready to work.

In Stock - Immediate Delivery. 1984 Ford F600, 18' Eby aluminum body, priced right, ready to go.

Immediate Delivery

New Holland Ford

Route 23

New Holland, Pa.

717 354-4901

TRUCKS & TRAILERS

NEED CASH? We buy unwanted trucks and parts, scrap aluminum of any kind. Wrecked dumps, vans, flats, tank trailers, etc. Call 215-944-9871 (evenings).

For Sale - 2 1976 45' Budd dry freight vans. Fixed tandem 11x24.5 Budd wheels, $4250 each. Call 215-948-7900. Ask for Dave Skipper or Rhonda Bertolet.

For Sale - Roll Back and Grain Dumps, 1 ton through tandem, 45 ft. and 48 ft. roll back and combine trailers, expandable sides. All priced to sell. 814-623-9696.

1970 Gas International 210, live tandem axle with 20' steel flat dump. 301-775-2562.

3 Fruehauf flat trailers with 8' bulk heads. Suitable for hauling hay and straw - 1964, 38' long; 1962, 40' long; 1968 43' long. 717-285-3628 or 285-5298 after 6 PM.

FOR SALE - 1972 Chevy C-50, 18' flatbed, good condition. 1962 International 10' dump set of three house trailer axles with electric brakes. Chester Co. 215-932-2767.

FOR SALE - 1971 Morgan 28' dump trailer; 1973 40' flat trailer w/grain sides 301-778-0935.

'54 Chevrolet 60 series Truck, very good 6 cubic yards dump bed, heavy duty hoist used for hauling semi liquids, good running condition, $1,250. 717-483-6475.

Blazer 1978, new paint, new brakes, 6 cyl., three speed hurst, dependable, good mpg., 92,000 miles, $4695. 215-495-7372.

1980 Chevrolet Step Van - aluminum body, engine and electric unit, like new, $14,000. 215-723-7158.

For Sale - Cattle racks for 16' Omaha Standard Box includes rear tailgate. 717-398-1854.

STORAGE TRAILERS FOR RENT - 40 ft., nice, available immediately, delivered. Office trailers also available. 301-771-4529.

For Sale - 20' stake body. (1) 2 speed rear end. Various International parts for 1600 and 1700 series. 215-377-4549. Call evenings.

1978 GMC Window Van, 8 passenger, 400 engine, auto., 79,000 miles, heavy duty trailer package, black, nice, $4,950. 717-733-0623 or 717-733-0633.

78' White, big cam, 350 Cummings, 40,000 miles on overhaul, Jake brakes, 9 speed, 10x22 radial tires, 38,000 lb. rears, 4.11 ratio, 4 spring suspension. Truck in real good shape. Also 10' Stoltzfus lime spreader with sowers, excellent condition. Also lime trailer available. Good condition. Pup trailer. 717-524-7204.

Forklift truck 4000 lbs. cap with side shift, sold tires, $2300; power generator 110-220 28 KVA diesel powered on four wheel trailer, $1700. 717-652-1957.

1977 F350 Stake Dump, auto., V8, good rubber, new paint. 717-692-2086. Coleman's Auto Sales.

1974 F350 Stake Dump, 4 speed, V8, good rubber. 717-692-2086. Coleman's Auto Sales.

For Sale

100 10x22.5 rib design and lug design tubeless truck tires Brand new Also used 10x22 5 rims. These tires fit straight trucks and class 6 vehicles. Equivalent to tube type tires 9.00x20

Call for quantity pricing:

215-948-7900

ask for Dave Skipper or Rhonda Bertolet

REAL ESTATE

For Sale - 13.9 acres zoned agricultural. Close to Middlecreek wildlife area. Modern 3 bedroom, 2 bath log home, $120,000. A. Clark Burkholder R E. 717-866-5550.

Wanted/Needed - in Lebanon County. Farm with 110-150 tillable acres. Stone farmhouse, barn and silo. Call Now! A. Clark Burkholder R.E 717-866-5550.

Prime Kent County Farmland - 126 acre farm w/108 acres tillable, yielding 140 bu./acre. Large gunning pond. Prime area - Outstanding buy at $280,000. Call Bonnie Willard, Wyble Enterprises, Chestertown, Maryland. 301-778-3050.

Lebanon County, PA. - farms and farmettes for sale: 5 acres w/owner financing, 2½ story home with outbuildings. Near Schaefferstown, $85,000. 5 acre farmette with cultured orchard, Stately 2½ story home. Price $85,000. Sale needed to settle Estate North Annville Twp. 115 acre beef farm, $245,000. 47 acre Limestone farm with stone home and barn, $240,000. 155 acre beef farm, eighty acres is fenced, stone home. Write or call for descriptive brochure: Realtor-Auctioneer: Nelson Ebersole. 717-867-4487. Suburban Realty, 30 West Main Street, Annville, PA. 17003. Phone 717-273-9358.

FOR SALE - 30 acre farm in Perry county. House & Barn, $59,900. Call Francis Ulishney. 717-272-2989. Suburban Realty. 717-867-4487.

Huntingdon County - 338A Commercial Dairy Farm; 50 Holstein cows; 32 heifers; full line of machinery and equipment; sell as package or any combination of land and buildings, livestock, equipment. Rob Schrack and Associates, Realtors, Huntingdon, PA. 814-643-6600.

30 sow-feeder pig operation looking to expand buy or lease with option. 814-259-3703.

FOR RENT - Two-story chicken house, 13,000 sq. ft., west of Lancaster. 717-392-1949.

Beef farm - 202.4 acres with 112 tillable acres. 2 story home, bank barn and miscellaneous buildings. Somerset County. $169,900. (LF909).
Beef farm - 296 acres with 120 tillable acres, easily converted to dairy farm. Ranch home, bank barn and miscellaneous buildings. Somerset County. $250,000. (LF986).
RITA HALVERSON, REALTOR
Phone - 814-443-4858
814-445-6339

"RETIRED" Supplement Your Income. 8 room guest home w/2 apartments, 7 rooms & one apt. Completely furnished. 2 stone fireplaces, 5 baths, large garage, well insulated, low utilities, new roof & good location, 5,000 + cash flow after debt, debt service. Call 814-367-2305.

Lycoming Co., PA. - 221 acre egg farm in operation. Fully automated in line production and processing. Equipment and buildings in excellent condition. Certified processing plant and egg marketing business also available. 717-324-3594.

FOR SALE - 100 acre, prime farm land, beef & grain farm, 12 miles north of Lancaster. Owner Retiring. Financing Available. Lancaster Farming, P.O. Box 366, R-8, Lititz, PA. 17543.

175 acre farm in operation. Jefferson Co., NY. 40 tie stalls, silo, heifer barn, new milkhouse, woodland. $65,000. 315-628-5722.

REAL ESTATE

FOR SALE - 45 acres M/L large turkey house in York Co. Tel. 717-862-3372.

Lovely Gentleman's Farm - 40 minutes north of Harrisburg on 23 acres. Five bedrooms, two full bathrooms and three half baths, very large kitchen, dining room, living room, family room, laundry. House is comfortably modern with oil and wood heat, excellent water. New barn is equipped for horses and 4-H projects. Pleasantly private halfway between Millersburg and Elizabethville. Inquire at Drifting Thyme Farm RD 1 box 370 Millersburg, PA. 17061. Phone 717-692-3060 for specifications. Price $139,000.

91 Acres of Woodland. Southern Bedford County. Frontage, Mountain stream, good fishing and hunting - deer and turkey. Near state lands. 814-847-2404.

Poultry Farm For Sale By Owner. 90 acres, two layer houses, 103,000 capacity, two pullet houses, 22,000 floor birds, 60 acres tillable. Barn and machinery shed. Home and tenant house. Possible owner financing. 301-374-2966.

Country properties adjoining Penn State's Stone Valley Lands. Huntingdon County. Spectacular views. Electricity, all season road. Reasonably priced. Example - 7.4 acres for $11,000. Financing available. 814-237-0559 evenings.

Bedford County - 50 cow dairy farm, 240 acres, 96 tillable limestone soil, will divide. For details call 814-847-2833.

FARM FOR SALE - 50 acres, 10 miles south of Dundee, New York, 4 bedroom home, large barn, $29,900.00. John Fell, Tyrone, New York 14887.

North of Sadsburyville - Chester Co. 258 Acres Level land, Old Stone House, $2800 per acre. Coates Realtor, (717) 442-4134, after hours (717) 354-9534.

South of Honeybrook - 91 acres stone and log house under $2200 per acre. Coates Realtor (717) 442-4134 after hours (717) 354-9534.

42 acre farm near Gap, large house, barn and outbuilding; 2,000 ft. frontage, $170,000. Owners live out of state. Call ARA Real Estate, Inc. 215-857-2141.

Top Notch Lewis County, NY Farm. Owner retiring. 400 acres, 109 stanchion barn, large high producing dairy. Excellent buildings and machinery. 4 perfect seasons with no floods or other disasters. Pictures and details on request. Priced to sell at $335,000.00. Rozan Farms. 315-376-3994 or write to Michael Rozanski, R.D. 2, Box 186, Lowville, NY 13367.

15 acre meadow for rent with pole barn and stream. Wakefield area. Southern Lancaster Co. 717-687-8883.

For Lease - Dairy barn including comfort stalls with pipeline, free stalls with feed bunk, 3 silos including sealed corn unit and pasture. OR SALE! All above facilities plus 208 acres with 135 a. tillable, machine shed, and newly remodeled 4 bedroom house, financing through FmHA available. Mercer Co. 814-425-7237 evenings.

Madison County, N.Y. - 280 acre Dairy Farm, 84 stall barn, pipeline bulk tank, two 20x50 silos, outbuildings, two homes, excellent condition, $235,000. 315-662-7708.

Year round camp ground close to state game lands. 17 camp sites with new sewer, water and individual electric meters. Approx. 4½ wooded acres. $59,900. Contact Freda Wentz at CB/MGM Realty. 717-245-2450 or 717-790-9390.

REAL ESTATE

Farm For Rent - Immediate occupancy, can be set up for dairy or sheep. 814-698-2400. R.D. 1, Box 180, Shinglehouse, PA. 16748.

Bradford Co. 676 acres farm land, pasture and woods. Sound buildings, lots of road frontage, $299,000. Carter Realty, 215-639-1770, Monday thru Friday.

For Sale - Dairy Farm, Bradford County, 106 acres, 50 tie stalls, 4 silos, bunk feeder, heifer barn, equipment shed, 3 year old stainless steel pipeline, 4 bedroom house, good condition. Additional acres rentable. 5½ F.H.A. transferable mortgage if qualified. 717-746-1575.

Fruit Farm - 85 acres, house, barn, cooler. Immediate possession, $94,000. Wolcott, NY. Dwight Winter, Broker. 315-594-2345.

283 acres operating dairy farm, 155 plus tillable, 3,000' river frontage, sandy & clay loam soil, 90 cattle, 44 milkers, some machinery ideal for dairy. Investment, retirement near Lake Ontario & St. Lawrence seaway, $156,000. Call 315-628-5850 between 6-7 a.m.-p.m. EDT.

Wanted To Rent - Steer farm in Dauphin, Cumberland or Franklin Counties. Would consider other counties with good growing conditions. Call 717-569-4762 or write Lancaster Farming, Box 366, L-25, Lititz, PA. 17543.

31 acres Bradford Co., $18,000. $8,000 down, $10,000 financed 12%. Beautiful View, creek, woods and open fields. 717-265-3804.

40 acres in Bradford Co. 7 acres cleared, rest wooded. On paved road, septic approved and spring fed. $20,000. 717-744-2813 or 717-265-7419.

FOR SALE BY OWNER - 200 Acre dairy farm near Brookville, Jefferson Co., PA. with 135 acres tillable (including 50 A. alfalfa), 60 acres pasture, balance buildings and woods. 1-40'x224' all steel tie-stall barn, 73 tie stalls, 4 box stalls. 800 gal. milk tank, Universal pipeline, 1-20'x60' cement stave silo. 1-20'x70' Cropstone haylage unit, 1-20'x34' Cropstore grain unit. 2 bank barns and 2 machine sheds. 3 2-story dwellings, 2 have large living rooms, dining rooms, 3 bedrooms, forced air heating. 2-car garage. 400,000 cu. ft. free gas. Spring & well water. (814) 328-2511.

FARMS FOR SALE - Two adjoining farms on hard road. 1. In green Twp., Indiana County, PA., near Alverda, just off Route 553. Acreage - 132, 80 acres under cultivation. Barn 50'x80' with attached milking barn and silo, 8 room house, 2 car garage, truck garage, all in good condition. Pond. Good water in house and barn. Natural gas heat, $155,000. 2. (Adjoining) 51 acre farm, 35 acres under cultivation. 56'x64' barn, large 4 bedroom frame house (oil heat), garage, all in good condition, $78,000. Call 814-749-7649.

Four acre farmette 50'x50' bank horse barn, carriage shed, two car garage two family house, fenced pasture. Ephrata. $89,900. Garden Spot Realty. 717-354-6040.

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA. 15044.

NOTICE: Would like to rent fifty cow dairy farm, with or without land, within ten mile radius of Seneca Falls, NY. 717-866-4855.

REAL ESTATE

100 acre Southern NY farm, refurbished house, w/w carpeting, electric heat, wood stove, bank barn, machine shed, out buildings. Picture postcard setting. Valley inside a mountain. $69,000. 215-754-7316.

Southern Huntingdon County dairy farm. 175 acres with 150 acres tillable, large barn with 44 stanchions, 2 nice homes, stream and good spring on property. Many other extras, $315,000; Southern Huntingdon County dairy farm. 111 acres, extra good home with 7 rooms and 2 baths. Good barn with 27 stanchions, milk house and wagon shed, $125,000. Colonial Real Estate Agency. 814-447-5511.

REAL ESTATE

For Sale - 58 acre farm. Juniata County. 40 plus acres tillable. 717-527-4093.

Nice 100 foot lake frontage on west side of Cayuage Lake. Reply to Lancaster Farming, Box 366, K-17, Lititz, PA. 17543.

REAL ESTATE

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

Farmette, 12.66 shares, for sale by owner. 717-259-9983.

FOR SALE

Hog Operation and Farm, 69.5 acres.
Farmhouse, several bedrooms,
1½ baths, large kitchen, barn and
modern hog facilities, nice setting,
southern York County.
$250,000

Phone: 215-353-0553

SANFORD G. LEAMAN, REALTOR

717-569-4264
Auctioneer

ESTATES • APPRAISALS • LIQUIDATIONS

NEW LISTINGS

PERRY COUNTY

20 acres mostly wooded, nice 2½ story dwelling, large pond, good for a hunting lodge or retreat, close to Fowler's Hollow, Juniata Co 16 ac , lg 12+ room home, barn & outbuildings Good price

HUNTINGTON COUNTY

130+ acre dairy, excellent farm with private financing Call 717-569-4264

85 ac woodland near Orbisonia Subdivision possible

191 ac General farm in the Three Springs area Excellent for subdivision with good amount of road frontage.

AUCTION JUNE 30, 1984

Beautiful ranch home near a stream with ¾ acre, living room, 2 car garage, large roofed patio, & full basement To be offered for AUCTION, SATURDAY, JUNE 30, 1984 at 12 00 noon OPEN HOUSE JUNE 23, 2-4 by Neil Wigenroth Personal property to be sold starting 9 30 A M See AUCTION SEC

BRADFORD COUNTY

500 acre dairy, 100 cow capacity, free stall barn, large silos with unloaders, machine shed, 200 acres woodland with some timber, 220 acres tillable, 80 acres pasture A beautiful farm ready for new owner Double six Herringbone Universal milking parlor $620 per acre Call David and Laura Cooley at 717-744-2587

Operating 345 acre dairy farm with an access of 180 acres tillable plus approx 80 acres or more pasture Balance, woods and timber Beautifully modernized 200 year old home plus a second home 54 tie stalls, milk house, bulk tank, silo with unloader Room for young stock Can be bought with stock and equipment for a turn key operation Call David and Laura Cooley 717-744-2587

CUMBERLAND COUNTY

Going dairy farm with quick possession if needed Modern setup and limestone soil in Mennonite area

LANCASTER COUNTY

37 acre poultry and general farm with double brick and frame dwelling Other out buildings Lots of road frontage, excellent soil Fall possession Call 717-569-4264

Modern dairy with Lg stone farm house in National Register, sm brick home, tobacco shed, corn cribs, silos & unloaders, Limestone soil in a high state of cultivation Available fall 1984 NOT AVAILABLE through any other broker

Feeder pig setup with liquid pits, feed bins, modern crates and nursery pens Tobacco shed and silo on 50 acres limestone farmland Large 4 bedroom modernized farmhouse ready for your inspection

STONE FARMHOUSE circa 1800 in West Earl Twp modernized and restored in good taste You must see this fine home with 3 5 acres with barn & silo available so you can have horses etc CALL 569-4264 for details

NORTHUMBERLAND COUNTY

Dairy farm with brick house, 12 cow milk stable, 2 Star silos w/unloaders lg 40' x 132' commercial bldg priced for quick sale and possession 200 acres plus with more land available w/modern free stall dairy operation and double 6 parlor Too many extras and features to describe here A Real Buy

PERRY COUNTY

130 ac general farm, 100 ac tillable, stream, 1800's double stone home Large bank barn, lots of road frontage and owner financing

59 ac with 49 ac farmland bal wooded, no bldgs , only 10 miles from Carlisle JUST REDUCED

68 acres in Blain area with house, barn, and cabin ideal for a sub-division There are approx 10,000 fir trees planted for your future sale & income 717 536-3236

Mountain land in many counties some with cabins, springs, water timber and road frontage Good deer, bear and turkey areas

SNYDER COUNTY

135 acre dairy with 25 A woodland balance pasture and farmland An ex cellent farm for the money AVAILABLE FALL 1984

SUSQUEHANNA COUNTY

110 acre dairy with 70 acres tillable, 66 stanchion cow barn, bulk tank, barn cleaner, silos & unloaders A real super buy at $139 500 Call David and Laura Cooley at 717 744 2587

For all your REAL ESTATE needs in any COUNTY call us we're the REAL ESTATE professionals.

BRADFORD CO. AREA. MR. DAVID A COOLEY, SR. AND MRS LAURA M COOLEY (717) 744-2587.

PERRY CO. NEIL WINGENROTH (717) 536-3236.

101 White Oak Drive
Lancaster, Pa. 17601

REAL ESTATE

FREE CATALOG #56 lists 100's of farms, dairies, ranches, acreage & resorts in TN & 15 other states FREE!
American Farm Digest
3546 Watson, St. Louis, MO 63139
(800) 325-9943

BERKS CO. POULTRY FARM
60 acres, 35,000 capacity layer house, farm house, bank barn, 2 approved mobile home hookups, room to expand in quiet rural setting of dairy farms.
215-562-7776

221 ACRE FARM
2" stainless steel pipeline, tank, 3 silos, overlooking Seneca Lake.
For Sale or Lease
Owner financing.
607-243-8669

FARM FOR SALE BY OWNER:
Versatile - Can Be Dairy, Beef or Horse Farm, Or Just For Recreation. 250 Acres; 120 Tillable, Timber, Gravel Bed, Sugar Bush. Excellent Milk market. Excellent Barn: 81 Large Tiestalls; pipeline, Bulk Tanks, Barn Cleaner, Two Silos, Several Outbuildings, Endless Water Supply. Remodeled 6-Room House With Bath. $158,000
PAUL MUSCH, JR.
315/245-0175

For Lease
Farm, 100-200 acres - Southern N J Beautiful 2½ story Modern Home 3 car garage, large barn - good out-buildings Large pastures - ideal for horses or cattle Price negotiable - write for details and appointment to see Lancaster Farming, Box 366, R82, Lititz, PA 17543

NEW YORK FINGER LAKES REGION dairy farm 370 tillable acres, excellent corn and alfalfa soils. Barns 1 Modern free stall for 350 cows, 16 unit parlor, 4000 gal tank; 2 Two story with 48 ties, 3 48 cow free stall Good 4 bedroom Cape Cod home Owner financing to qualified buyer $750,000
*** 215 ACRE DAIRY FARM — 60 stall barn, good home Complete with cattle and equipment $215,000
RALPH REAL ESTATE
39 Franklin St., Auburn, N.Y. 13021
Phone 315-253-6278

WIMPLE REAL ESTATE STATEWIDE FARMS

MOHAWK VALLEY

GREAT INVESTMENT: 300 acre farm has 100 acres woods, balance open 3-4 MILES ROAD FRONTAGE, stream, 2 ponds Level to rolling. Colonial home has 9 rooms, oil heat Several outbuildings. $99,000 CALL WIMPLE'S SLOANSVILLE OFFICE: 518-875-6355

SOUTHERN NEW YORK

GOOD 70 COW FARM: 253 acre near Pennsylvania line, mostly tillable Barn is 90x110, has 73 stalls, 2 silos w/unloaders, bunker, cleaner Ready to milk New kitchen in 11 room home, carpeted throughout $135,000 with liberal terms or $190,000 with 424 acres. MANY OTHER GOOD FARMS IN THIS AREA FOR APPT CALL RUSSELL PRICE JR AT 607-792-3355 or WIMPLE'S TRUMANSBURG OFFICE. 607-387-9303

ST. LAWRENCE VALLEY

COMPLETE 339 ACRE DAIRY: 100 acres uncut timber, balance open land Barn has 60 stalls, Patz cleaner, 2 silos, unloader, new addition for more milkers Large rooms in 3 bedroom home INCLUDES 37 milkers, 13 YS, 3 tractors and complete machinery for $198,000 CALL WIMPLE'S GOUVERNEUR OFFICE 315-287-4163

FINALLY!!! THE NEW DAIRY CATALOGUES ARE FINISHED. GET YOUR COPY BY WRITING WIMPLE ASSOCIATES, SLOANSVILLE, N.Y. 12160

Southern PA
Freezer locker plant and meat market.
215-562-2787
or
215-944-9049
evenings

USA Buildings - Agricultural - Commercial, full factory warranty, all steel-clear span, smallest building 30x40x10, largest 70x135x16 30, 40, 50, 60 ft widths in various lengths Call 24 hrs., 1-800-521-0334 ext 540 Must sell cheap immediately, FOB, will deliver to building site

CUMBERLAND COUNTY
150 acre dairy, limestone soil, approx 100 tillable, 40 tie stalls, 14x60 and 10x40 silos. Second barn with 10x50 silo 2 streams, nice large stone house, 9 room, 1½ bath, large center hallway, 3 fireplaces. Beautiful view. Call
717-776-7650

SHEETZ REAL ESTATE RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA
CALL 653-1481

FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

SALE OF FARM BY UNITED STATES GOVERNMENT

Farmers Home Administration, 5 East Avenue, Wellsboro, PA. 16901 has for sale the following property: 118 acre farm located approximately 5 miles east of Lawrenceville, PA. Includes a dwelling, dairy barn with milk house, garage and drilled well. Land use breakdown is as follows: 71 cropland, 40 permanent pasture, 3 woodland with balance in farmstead and roads. Formerly owned by Charles R. Monger Jr. located in Townships of Jackson and Lawrence, County of Tioga, PA.

Terms: Cash or financing possible on terms of not less than 5% down with the remaining balance amortized over a period not to exceed 25 years at an interest of 10¾%. Property may be inspected by calling Farmers Home Administration at (717) 724-4812. Sealed bids, with a deposit of not less than 5% of the bid in the form of cash (sent at bidder's risk), cashier's check, certified check, postal money order, or purchaser's check made payable to Farmers Home Administration may be sent or brought to the Wellsboro office. Bids will be accepted until 1:00 p.m. July 12, 1984, at the Farmers Home Administration, 5 East Avenue, Wellsboro, PA. and will be opened publicly at 1:30 p.m. the same date and place.

The Government reserves the right to reject any or all bids. The deposit of each unsuccessful bidder will be returned promptly by certified mail with a letter of explanation. The property will be sold without regard to race, color, religion, sex, age, national origin or marital status.

THIS ONE IS FOR YOU

97 Acres (m/l), 92 tillable, 5 pasture, 3 Harvestores, 75 free stalls, 4 in line parlor, 1,000 gallon milk tank and large home. Second farm available for rent with this purchase, 106 acres, barn plus ½ house. Owner will finance. Call today, this one we need to talk over.

RICH BRANDT FARM REAL ESTATE
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

Longacre
FARMS AND COUNTRY ACRES

BERKS COUNTY

111 acres, 85 t , general farm, features 2½ story double stone home Set back from road, 12 rooms, 2 baths Lg bank barn, wagon sheds and much more Boyertown area $280,000

67 acre turkey farm, features eloquent 2½ story colonial large modern eat-in kitchen, large formal dining room, center hall, formal living room, family room, 4 bedrms , 3 baths, 4 car garage, quest house bank barn and 240x70 broiler house, 260x52, 160x52 and 150x52 turkey houses, feed bins and much more all for $350,000

MONTGOMERY COUNTY

82 acres, 65 till , balance woodland & pasture w/stream, general farm, 2½ story 5 bedrm house w/LR, DR, Kitchen & bath, bank barn & other buildings, $250,000

JUNIATA COUNTY

58 acre, open and wooded, 2 story brick home, kitchen, liv ing rm , dining rm & bath, and 3 bedrooms, stable and corncrib, good hunting-fishing area, $68,000

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

SNYDER COUNTY

65 Acre general farm w/88x45 barn w/block addition Large 90x36 implement shed, lg combination corn crib & shed Lovely 2½ story home w/kitchen, dinning room, living room 3 bedrooms & bath Completely remodeled $125,000 #344

BRADFORD COUNTY

100 acre, 80 T dairy farm, features 54 stall barn, barn cleaner, 16x50 and 16x60 silos, 20x30 Harvestore silo, w/unloaders 60' bunk feeder, large pole barn, 800 gal bulk tank, lovely 7 room home w/modern kitchen and bath, all for $150,000 #376

235 acre dairy farm, 125T, 3 bedrm brick ranch house w/large 1 r , kitchen & bath Features new 50 cow stall barn w/pipeline milker, bulk tank, etc 2 story bank barn for dry cows & heifers, 14x40 and 20x60 silos and bunk feeder $300,000

BUCKS COUNTY

145 Acre jug milk farm superb facilities, lg store & sales area, 3500 gal milk holding capacity, modern processing facility including ice cream making, 185 cow free stall, 5 lg silos, lg heifer facility, 2 double houses & 1 single home, shop, storage sheds, outbuildings, 200 cows, 250 heifers, full line of machinery additional rental acreage available Call for details $900,000

TIOGA COUNTY

284 acre dairy farm 180 tillable Balance woodland and pasture w/2 houses Main house Good 8 room and bath Second house 4 room and bath w/modern kitchen large 46 stall barn w/60 free stalls, bunk feeder, dry cow and heifer shed, milk house, bulk tank, 2 large concrete silos w/unloaders, good alfalfa ground All for $225,000

SUSQUEHANNA COUNTY

102 acre w/14 acre natural lake, 69 acres hardwood forest large modern ranch house w/two & one car garage, kitchen dining room w/enclosed deck, living room w/stone fireplace & cathedral ceiling, 5 bedrm , 2½ bath, workshop, 2 family rooms and apartment w/2 bedrooms, kitchen, living room family room, bath Also 2 cabins (one winterized) and cabin site w/well & septic adjoins state gameland 15 minutes from Elk Mountain ski area $160 000

520 acre dairy farm, w/120 acre approved land fill, 165 acres tillable, new 69 tie stall barn, 20 free stalls modern milking parlor & liquid manure system 2 large sheds, large main dwelling & 2 double houses and trailer 24x65 concrete silo, 20x80 and 20x40 Harvestore silos, 105 cows 35 heifers, 3 large bull dozers and full line of machinery, lock stock & barrel $1 200,000

COLUMBIA COUNTY

180 acre dairy farm, 118 tillable, 36 stalls, bulk tank, several sheds & second small barn, corn crib, 2 silos & grain storage bins Lovely 2 story farm house with 9 rooms & 1½ baths, remodeled Slightly rolling & level good ground $225,000, make an offer, reduced $175,000 #310

187 acre dairy farm, 170 T, pasture w/stream, 2 solid and lovely farm houses, 130 free stall barn, 70' bunk feeder, harvestore and concrete silos w/unloaders, 2 large trench silos, large machinery shed, 2 large heifer sheds and much more $530,000

SCHUYLKILL COUNTY

234 acre woodland tract, joins state gamelands, borders Rt 80 & secondary road, Pine Grove area, good hunting area, call for details, $175,000

NEW JERSEY

80 acre dairy farm, gently rolling to level, streams & pond 2½ story home with 4 bedrooms & 2 baths, large remodeled kitchen, dining rm , & laundry 60 stall barn & 80 freestall milkhouse, bulk tank, large shop, new large machinery shed & corn crib, 14x40 concrete silo & 200x25 trench silo $250,000

For Sale
400 Acres Dairy Farm
On Lake Ontario

2 sets of excellent buildings, 1,000 feet of shore frontage.

$200,000 25% Down
Will Finance Balance at 10%

John G. Weiler • Three Mile Bay
New York 13693 • **315-649-2455**

Working Dairy Farm
100 Tillable Acres, comfortable house and outbuildings.

Call **Steinbacher Realty**
717-326-3587
or
Ron Barto at
717-584-5266

BETTY Steinbacher REAL ESTATE

FARM AVAILABLE NOW
PRICED TO SELL!

120 acres, 20 mile from Carlisle, nice level fields, several ponds and stream for irrigating, large bank barn and house with all improvements, large mobile home on property, owner will offer financing. Call 717-249-1165 after 5 PM

Sale By Owner

130 acre farm, Schuyler County, New York. 110 acres tillable in good condition. 15 acres of woods with some timber. Field is nice to work. Barn 32x60 - shed 20x36. 2 story house is in good condition. 4 bedrooms up, 5 down, one both coal or wood furnace. $75,000 with terms, with good down payment. Mortgage at 9%.

Phone: 607-776-3907
Call after 6 PM
Delbert Hawley
10 South Fowler St.
Bath, NY 14810

FRED E. MORROW
REAL ESTATE
New Bloomfield, Pa. 17068

Perry County Farms:

230-acre general farm - 174 acres tillable, 20 pasture, 36 timber. 2½-story brick, 4 bedroom dwelling. 50'x100 bank barn, silo, grain storage and other outbuildings. Good stream and spring. Asking $325,000.00

130-acre general farm. 100 acres tillable and good stream. Large 6-bedroom, stone home and 50'x100' bank barn. Asking $155,000.00

Fred E. Morrow, Broker
Phone: Office 717-582-8616
Home 717-567-6665

GETTYSBURG AREA FARMS

FARMLAND - We have 82 acres which has about 55 acres tillable and 25 acres of woods. Seller will consider further subdivision. $110,000 (#12953LF)

IDEAL FARMETTE - With older stone home, in excellent condition, features 4 bedrooms, living, and dining rooms, modern kitchen. Nice bank barn, large shed/garage in Gettysburg School District. Additional acreage available at extra cost. $99,500 (#13043LF)

MARSHALL L. MILLER, INC.
REAL ESTATE
717-334-6283 or
Outside of Adams Co.
Call 1-800-443-2781,
Ext. C-53

1000 + acres - 950 tillable - organic level soils - sub surface irrigation - $1,200,000.

2 small dairy farms - Central S.C. 1182 acre plantation - excellent soils - 350 acres irrigated - Shornplace Mansion built in 1780 - grain bins - sheds, etc.

Call or write for details on other farms in South Carolina.

C.W. Haynes, Realtors
St. Mathews Branch
Rt. 1 Box 88
Ft. Motte, S.C. 29050
803-874-4144

SOUTHERN NORTHUMBERLAND CO.
& SURROUNDING COUNTIES

110 acre farm prime land, large home, 90 tillable, large bank barn, $179,000. Call Peter.

60 acre farm, lg. home, wood or oil heat, bank barn, small orchard, $69,000. Can be bought with equipment extra. Call Peter.

Herndon Area 2 Farmettes $35,000 & $49,000. Call Peter.

Lykens Valley 90 acres, 85 tillable, 3 bedroom home, large bank barn, $225,000. Owner financing. Call Ralph.

400 acre grain and vegetable farm, large quantity of water for irrigation, new barns, extra nice home, 220 tillable, large quantity of low rent ground available, $500,000. Call Peter.

Plain acreage, 25 acres, 12 tillable, 12 woods, large trout stream $37,000.

PETER B.
CORTELYOU
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177
Ralph Deibler, Salesman 717-692-2587

BEDFORD COUNTY

110 acre general farm. 60 acres tillable. River frontage. Lovely remodeled 2 story home. Barn and garage. Private setting. Exceptionally nice. Possible owner financing.

Near Everett - 20 acre tract, mostly wooded, stream through property. Good timber, hard road frontage. Beautiful setting. Owner financed, $1,000 per acre.

Near Bedford - 125 acres mountain land, very nice, 20x24' cabin adjoins state game land. Asking $68,750.

North of Bedford - 53 acre general farm. Approx. 40 acres tillable, nice fields, remainder in woods. Good barn, 2 story frame home, garage and out building. Hard road frontage. Very nice. Only $85,000. Possible owner financing.

Gloria M. Ritchie
Real Estate
112 North Richard Street
Bedford, PA 15522
Phone: 814-623-9009 or
814-623-2289

RESIDENTIAL-FARM SPECIALISTS-COMMERCIAL

JOHN H. REOHR
REAL ESTATE BROKER

AUBURN, N.Y.
315-253-3813 - Res. 315-252-1046

3 BR Contemporary - 2 Full Baths - Large L.R. - Rec. Room - Fireplace - Garage - 1½ Acres - Beautiful View - Under $50,000.

100 Cow Freestall - Good Land. Good House - Good Opportunity. 200 acres $235,000.

PENNA FARMS
CUMBERLAND CO.

Dairy Show Place - 156 acres Hagerstown limestone soil, 44 tie stall barn w/pipeline milker, Patz stable cleaners, 1000 gal bulk tank, 16x50 sealed silo w/bottom unloader, 44 free stall barn w/64' feeder, 20x60 silo implement storage beautiful stone and frame dwelling, 20x40 inground pool, a dairy family's dream farm, plus 12x60 mobile home for hired help

176 Acre Dairy. 100 crop acres, 40 tie stalls, manure pit, 2 silos, implement storage, modern 4 bdr brick dwelling

156 Acres Modern Dairy, new dairy unit with double 6 parlor, 6 milking units, 1500 gal tank, 108 free stalls, lagoon (year storage) 3 silos, 2 floor bank barn with 48 tie stalls, 4 bedroom dwelling, beautiful view of valley 14x70 mobile home on lot with well and septic additional

158 Acre General, Murrill soil, 110 crop acres, large stone bank barn, 2-story mountain, stone and frame dwelling, stream Owner Financing

38 Acre Farmette, 20 crop acres, 36 tie stalls, 40x80 pole shed, 40x72 heifer building w/lagoon, insulated workshop, 4-bedroom frame dwelling pond & road frontage

FRANKLIN CO.

100 Acres M/L, 70 crop land 30 wooded with stream No buildings, 3000 ft road frontage $1,600 per acre

Charles Wenger, GRI 263-0945
George Ebener 249-4979
Wilbert Diehl 258-3231
GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

5 PERCENT ASSUMABLE MONEY??

It's ture! Farmers home loan available to qualified candidates to begin working this 176 acre, 150 tillable dairy or ideal for beef or horses. Very private, secluded setting. Special, unspoiled Colonial home w/hand hewn beams, new kitchen. Older barn with 40 stanchions and 30 stall heifer wing; needs some fixing but what great terms here! OFFERS WANTED NOW!

BEST SMALL FARM BUY ANYWHERE!

Unbeatable price matched with a very private beautiful setting. Center hall Colonial home overlooks 155 acres, 120 tillable with large, easily worked fields. 30 acres wooded and a nice pond. Barn. Super potential here for any type of working farm or a very special setting for country living. You may never see this value again offered for $87,000.

Homestead Realty
Auriesville Road RD 1
Fultonville, NY 12072
581-922-6301
or 518-922-8899

LANCASTER COUNTY FARMS

1-80 cow modern dairy, 3 beautiful dwellings, 93 acres.

2-Operating beef and veal farm on 105 acres.

3-93 acre dairy with 2 Harvestores, free stall and yoke stalls with pipeline.

4-172 acre cropland farm w/o buildings.

5-Several smaller farmettes and horse farms.

CHESTER COUNTY

Freestall operation for 70 cows - 35 stanchions with pipeline - 160 acres.

CUMBERLAND COUNTY

Auction barn - Restaurant - Furniture Store. Call Mr. Baum. Many other farms for sale not listed here, including several tracks of mountain land for cabins, etc.

BERKS COUNTY

44 acre farm w/4 bedroom frame house, 1½ baths, bank barn, corn barn & wagon shed. Stream thru meadow. Quick settlement possible.

FARM & HOME REAL ESTATE
Smoketown, PA
717-291-2270

Sylvester Baum	Harlan Keener	Mahlon Oberholtzer
Carlisle	Willow Street	Lancaster
717 776-3967	717-464-2669	717-392 1177

Broker-J Irvin Denlinger
717-898-8962

TAXES
$331/yr 4 bedroom restored home, 18 acres, small brook 8 ac woods Close to dams $47,900 (D354)

AFFORDABLE CAMP
Osceola twp, well & septic, camp needs lot of work $7,500 (D353)

CATLIN HOWWOW
Mobile home, all utilities & 2 acres Taxes a mere $100 $10,900 (D318)

TUCKED AWAY
14x70 2 BR mobile, 6 wooded ac Garage $38,500 (D325)

RESTAURANT
Going business, fully stocked & equipped, Elkland $39,900 (D344)

ERA-Homestead Realty
168 W. Main
Westfield, PA 16950
814/367-2222

INEXPENSIVE
two trailers, the second rental will pay your mtg Small town, near dams, hunting $30,000 (M1622)

CAMP/HOME
Edge small town, practically surrounded by State Land, $10,000 (M1621)

COLLEGE TOWN
2 sty salt box, empty $29,000 (M1619)

A-FRAME
country setting, tool shed/garage, beautiful setting $46,000 (M1616)

24 AC. POND
woods/open, views $4500 dn, 12%, 10 yr $107 60/mo $12,000 (M1536)

40 AC HARDWOODS
very private retreat, survey $26,500 (M1548)

FREE LISTS

ERA-Homestead Realty
267 S. Main
Mansfield, PA 16933
717/662-3287

32 AC FARMETTE
remodeled farmhouse, beautiful old barn, pond, sheds, 10 AC woodlot, stream also near State Land, Taxes $400/yr $45,000 (W840)

15 AC. FARMETTE
hard road, brook, 4 BR farmhouse, chicken coop, sheds etc $37,500 (W839)

LIVE CHEAP
remodeled house in Wellsboro, PA Taxes $317 Price $28,500 (W838)

CAMP-PINE CREEK
fully furnished, canoe, swim, hunt $27,500 (W635)

49.8 ACRES
wooded, views, private exc hunting $29 900 (W678)

FREE LISTS

ERA-Homestead Realty
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

ERA

REAL ESTATE

Dairy Farm For Lease:
Potter Co., immediate occupancy, 140 acres tillable and pasture, very nice house, large barn plus other buildings, free gas

Phone 814-698-2400

JUNIATA CO. DAIRY FARM

All you need to start milking on this 247 acres is a bulk tank and gutter cleaner 40 modern tie stalls presently adapted for beef or heifers 14x50 and 12x35 Fickes silos. 108 Tillable, Class II & III in high state of fertility, 9 acres Pasture with spring, and balance woodland, some timber, with pond. 4 bedroom house Seller financing on 2/3 price of $217,000

MARLIN H. FIELDS REAL ESTATE
7 So. Main St., Mifflintown, PA 17059
Don Bashore, Realtor
Office (717) 436-8839
Residence (717) 436-9213

Franklin Co. Farms

190 acres w/150 till able acres of limestone land

268 acres modern dairy w/double 6 parlor 210 free stalls

157 acres dairy, 36 tie stall barn & loafing barn

105 acres general farm w/lovely home make offer

95 acres grain farn, excellent land modernized brick home

Van Cleve Real Estate
Phone: 717-392-3032
anytime

SHENANDOAH COUNTY, VA.

Groomed operating beef farm: 113 surveyed acres with approx. 2500 feet frontage on state road. Feeding with storage barn 40'x72'; feeds 74 head; attached shed, framed and penned plus elevator-feeding system. Machine shed with 2 grain bins and attached pole shed Corn crib and hog parlor. All buildings in excellent condition. Approx. 65 acres top-producing cropland, balance fenced pasture with 3 ponds, and spring-fed stream. Good well. 9 room frame farmhouse. Scenic mountain views. 1 mile from I-81. $245,000.00

Call: Marty Kamm
Pangle Real Estate& Auction Co.
933 South Main Street
Woodstock, Virginia 22664
459-2113 or 459-4854

SALE OF FARM BY UNITED STATES GOVERNMENT.

Farmette containing 16 acres, 11 cropland, 3 woodland, with balance in farmstead and roads. 1 poleshed 60x90 built in 1978, modern 2-story aluminum-sided dwelling, full basement. Formerly owned by Kenneth S. and Fay A. Horning, located in Township of Jordon, County of Northumberland, PA. 3 miles NE from Pillow off PA Route 225.

BID DEPOSIT: Bid must be accomplished by cash (sent at bidder's risk), certified check, cashier's check, postal money order, bank money order or personal check, payable to the Treasurer of the United States, for at least 5% of the total bid.

RATES AND TERMS: Cash or terms of not less than a 5% down payment with the remaining balance amortized over a period not to exceed 25 years at 10¾% interest.

TERMS OF SALE: Contact County Supervisor, Farmers Home Administration, 1127 Old Berwick Road, Bloomsburg, PA 17815, for appointment to inspect the farm. Sealed bids are invited and will be accepted until 4:30 p.m. EDST, 6-29-84, at the Farmers Home Administration, 1127 Old Berwick Road, Bloomsburg, PA 17815, and will be opened publicly at 9:00 a.m. EDST, on 7-2-84, at the Farmers Home Adminstration, P.O. Box 252, Federal Building, Lewisburg, PA 17837 The Government reserves the right to reject any or all bids. This farm will be sold without regard to race, color, religion, sex, age, national origin or marital status

Further information and bid forms may be obtained at the Farmers Home Administration, 1127 Old Berwick Road, Bloomsburg, PA 17815, Telephone (717) 784-9033

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Terms: Cash or financing possible on terms of not less than 5% down with the remaining balance amortized over a period not to exceed 25 years at an interest of 10¾%. Property may be inspected by calling Farmers Home Administration at (717) 724-4812. Sealed bids, with a deposit of not less than 5% of the bid in the form of cash (sent at bidder's risk), cashier's check, certified check, postal money order, or purchaser's check made payable to Farmers Home Administration may be sent or brought to the Wellsboro office. Bids will be accepted until 1:00 p.m. July 12, 1984 at the Farmers Home Administration, 5 East Avenue, Wellsboro, PA and will be opened publicly at 1:30 p.m. the same date and place.

The government reserves the right to reject any or all bids. The deposit of each unsuccessful bidder will be returned promptly by certified mail with a letter of explanation. The property will be sold without regard to race, color, religion, sex, age, national origin or marital status.

FOR SALE

170 Acre general farm located in lovely, rolling, Aughwick Creek Valley, Huntingdon County, Penna 90 acres cropland, 66 acres woodland, 14 acre pasture Land borders Aughwick Creek Excellent Hunting. Frame house contains Kitchen, Dining Room, Living Room, Family Room. Four Bedrooms and Bath on second floor Bank Barn (40'x50'), Farrowing House (26'x30') Block garage and shop (18'x20'). Approx ½ mile frontage on Route 522, connecting Pa Turnpike and Mt. Union. Twenty minutes to Lake Raystown. Financing Available. $117,900

CENTURY 21
DON RAPP, REALTOR
Route 22
Huntingdon, Pennsylvania 16652
(814) 643-1004

NORTHCENTRAL PA

Potter & Tioga Co.

SEARCH NO MORE!
10 acre wooded lot offering seclusion, scenic views & prime hunting in N.W. Tioga Co. Easy access from Twp. road & electric nearby. Affordable with $2,000 down, 10¾% int. for 5 yrs. at $129/mo. Asking $7,950. C-1153

3 BR CAMP & 43 ACRES
Only $27,900! Nestled in beautiful setting of hemlock & hardwoods with babbling brook on site. Fieldstone fireplace in lg. furnished living rm. Perfect for a hunting hide-away. Owner terms. C-1058

EXCELLENT DAIRY
Easy working barn w/new milk house & 500 gal. bulk tank. 18x50 concrete stave silo, 2 machinery sheds, 168 acres with 106 well drained tillable & mostly contiguous. Milking 40 but could have 50 plus. Excellent laying farm in Westfield area. $129,000. C-1069

THE Real Estaters REALTOR
OF WESTFIELD

108 Main St. Westfield, PA 16950
Office 814-367-2249
After 5:00

Dick Anthony	814-367-5387
Jim Helper	717-724-3717
Jim Smith	814-367-2305

Outstanding South Carolina Farms

Irrigated Farms:

735 acre dairy farm, 6 silos, cattle, feed and machinery. 3 nice homes $600,000 tax shelter. Price $1,500,000

750 acres, one of South Carolina's finest grain farms Highly improved, 600 acres tillable, 2 fine homes, machinery, sale off land, golf course potential. $1,300,000 tax shelter. Price $2,000,000

905 acre dairy, 700 Holsteins, 750 acres tillable, all machinery, feed. $1,000,000 tax shelter Price $3,000,000

Non Irrigated Farms:

Nice Small Packages

290 acres of excellent soil — Price $900/A

120 acre dairy farm, very modern, 2 homes, double 8 Price $225,000

100 acre dairy farm, all tillable, 180 Holsteins, double 6 Price $350,000

335 acres heavy black land, nice house, 300 acres tillable — Price $950/A

We have the farms you are looking for at a price you want to pay!
Call us with your specifics

Century 21 Associated Brokers, Inc.
James C. Kees
803-534-1552 or 803-245-2068

new pennsylvania realty, inc.
Schuylkill Office
717-386-5000

MODERN BEEF FARM!

150 ACRES, 2 Harvestores, Feed Lot For 350 to 400 Head!

WE NEED 50 ACRE (m/l) FARM!

Stone house preferred, good location with buildings set back from the road. Berks or adjoining counties. Will pay up to $250,000.

Call **CARL JOHNSON**
215-367-6160

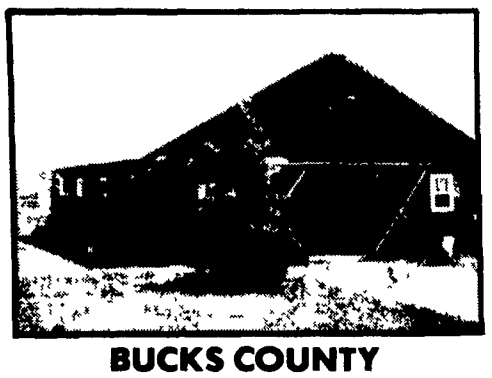
WOODED ACREAGE
32 wooded acres within walking distance to State Land, excellent deer, turkey hunting area Springs, could be subdivided, terrific spot for secluded cabin, owner financing with 25% dn, 12% int, 15-20 yr. amort, 3-5 yr balloon. W-755 $28,800

CAMP
Hills Creek area hunting camp and retreat, 15'x20' log camp, 5 acres mostly wooded, privy, stream, secluded, close to State Lands $11,500 W-751

SMALL RANCH
Farmette on 40+ acres, good views, 3 bdrms, 1½ baths, fireplace and bar in bsmt family room, barn in good shape for storage, cattle or horses, close to town, but on dirt road, great for privacy W-778 $59,500

JUST REDUCED
40± secluded & wooded acres Ideal for a weekend or hunting camp. Close to two new dams, fishing, boating, swimming. State & Federal land for hiking & hunting Owner will finance for qualified buyer with 25-29% DN at 11% int. variable terms with 5 yr balloon Reasonably priced at $17,500.00 W-761

Century 21
THE REAL ESTATERS OF WELLSBORO
120 East Ave., Wellsboro, PA 16901
717-724-5921
Call or write for free list.



BUCKS COUNTY

HORSE FARM - Prestigious & spacious house and barn. This 6 year old colonial home offers a large entrance, foyer, gracious dining room, pleasant-size family room and lots more. Plus a super horse barn with heated tack room and fenced (split rail) pasture. On 10 acres by a quiet country road. Real Opportunity at $225,000.

Roy S. Landis INC
TOWN & COUNTRY REALTOR
Route 313, Dublin, Pa. 18917
249-0400

SCHUYLKILL COUNTY FARM

Super 62 acre farm in beautiful country setting.

Spacious remodeled farmhouse features family room with wood burner, large modern kitchen, formal dining room, and two full baths

Out buildings include large bank barn, utility garage, summer kitchen, chicken pen, and others.

62 acres, est. 50 acres tillable, balance woodland with stream Setting is secluded, yet convenient Substantial blacktop road frontage.

Price - $125,000

For more information contact -

STERLING "SLIM" BROSSMAN
Farm and Land Specialist
FRANK GOWNLEY REALTORS
Pottsville, Pa. 17901
Call 717-754-7343
Office - 717-622-0190

Note - I need farms for qualified buyers in Northern Berks, Southern Schuylkill, and Lebanon and Lancaster area. If you're thinking of selling, CALL SLIM TODAY!

CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

290 acre general, modern 2 story brick house, bank barn, implement shed, silo, creek frontage. Call Mr. Niesley.

122 acre dairy and beef, new beef feeding barn and 24x70 silo, modern 4 bedroom, frame house, 300 ft. setback, 2 streams and farm pond. Call Mr. Niesley.

25 acre farmette, modern brick house, bank barn. Call Mr. Niesley.

19 acres mountain land, $17,000.

FRANKLIN COUNTY

220 acre limestone beef and fruit. 80 acres marketable timber, beef feeding barn & silo for 100 hd., modern 2 story house with character, tenant house, stream Call Mr Niesley.

JUNIATA COUNTY

95 acres woodland, 1½ miles road frontage w/spring & stream. Ideal for hunting camp or recreation, $63,000 Call Mr. Benner.

50 acres woodland, $30,000. Call Mr. Benner.

5 acres land, 950 feet road frontage, $19,000. Call Mr. Benner.

5 acre farmette, ideal hunting camp $37,000. Call Mr. Benner.

MIFFLIN COUNTY

104 acre limestone dairy, 70 head (tie and free), 3 silos, lg. imp. shed, new heifer barn, mod. 2 story frame house. Additional option-125 Holsteins w/17,500 herd avg. and adequate line of mod. farm equipment. Call Mr. Crawford.

(Price Reduced)
118 acre dairy, 50 freestalls, liquid manure, 3 silos, modern 2 story log & frame house w/swimming pool. Call Mr. Crawford.

PERRY COUNTY

8 wooded lots, 1 acre to 1.7 acres. All with septic permits. Deer country $4600 to $9400. Call Mr. Orris.

YORK COUNTY

70 acre general, plush 2 story brick house, bank barn, implement shed, farm pond, 100 yard setback. Call Mr. Niesley.

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32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787

RICHARD B. CRAWFORD - 717-734-3673
CLAIR R. BENNER - 717-444-2162
EARL I. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3368 or 789-4513
STEVE E. ORRIS - 717-789-3368 or 789-4177
CHARLES D. SMITH - 717-789-3125

FARMS FOR SALE

NORTHAMPTON CO. 42 Acre dairy farm, over 2,000' road frontage — Ideal for subdivision, 3 bedroom home, barn, other out buildings. Asking $225,000

MONROE CO. 140 Acre vacation resort in Poconos. Large lodge w/dining room, cabins, motel units, 12 acre lake, ponds, swimming pool, tennis court, recreation hall. $300,000.

Also 70 Acre dairy farm, barn, silos, modern milk house, garage, grain bin & more. $250,000.

We sell as package or separate.

Century 21 Cowell & Co.
Inc. Realtors
215-258-7234
Open 7 days

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND & CABINS

We presently have one of the largest selections of farms, farmettes, land and cabins available in central Pennsylvania We have over 50 exclusive listings

Our Farm and Land Department would be happy to mail a free, detailed farm and farmette list or land and cabin list to you

See the June 9 and June 23 issues for a complete farm inventory.

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
Don Myers (814) 422 8111
Mel Rockey (814) 466-6688
(Bedford) Richard D Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194

KISSINGER LEONARD & BROWER

Frederick J Kissinger, Realtor
William H Leonard, Realtor
Ralph F Brewer, Realtor
245 S Allen St.,
State College, PA 16801
(814) 234-4000

* HOMES *

#222 - West Brook Mobile Home - Nice 3 bedroom, 12x60 mobile home on nice large lot, Town water, own septic system, small wood shed. Excellent condition and a steal at..... $9,000

#230 - Paradise will be your first impression of this property, with 20½ acres, 9 rooms, 4 bedrooms, 2½ baths, ranch style with a 2 car garage. Beautiful view overlooking Sugar Branch Lake. It's only 4 miles to town, 11 yrs. old and built by owner and the best materials were used, this property has so many plus's that you must take a look at it!! $65,500

#246 - Lovely Georgian Style Home - Built in the Civil War Era, 12 rooms, 6 bedrooms, several crystal chandelliers, several large wall mirrors, 6 marble faced decorative fireplaces - original woodwork, There are very few of this type left and would make an ideal Antique Shop, where a busy highway would bring customers. Why not take a look at it and think about it!!!..... $45,900

#250 - Beautiful Newer Rancher - 3 bedrooms with 1¾ baths on 2.3 acres. Lovely kitchen and fireplace, 32' enclosed porch, 2 car garage, 24x46 one-story barn. Convenient to Tioga-Hammond Dam recreation. This home was built by the owner and the very best materials were used, it's laid out very nicely. $59,800

ENDLESS MOUNTAIN REAL ESTATE
#1-203-A
Covington, Pa. 16917
Phone Office 717-659-5684
Res. 717-549-4173

"PENNSYLVANIA FARMS" BEDFORD & BLAIR COUNTIES

22 ACRE GENERAL near Shawnee State Park, refurbished farm house, one story barn for horses, cattle or sheep! 15 acres tillable $69,950

91 ACRE DAIRY, 50+ tillable acres, 24 stall dairy barn with barn cleaner, bulk milk tank, silo & a good 3 bedroom house Small pond & stream! $105,000

82 ACRE GENERAL, excellent 2 family dwelling, large bank barn, implement shed, pond, 30 tillable acres and 10 acres fenced for pasture - Great farm for horses or beef cattle! $139,000

175 ACRE GENERAL, Morrison's Cove area of Blair County, 150 tillable acres, house, barn, silo & outbuildings $165,000

161 ACRE LIVESTOCK, 2 excellent farm houses, bank barn & 3 car garage Near Cumberland, MD A great farm for cattle or sheep! $185,000

158 ACRE GENERAL, 110 acres of highly productive limestone soil, 30 acres of pasture, good limestone house built in the 1800's, excellent bank barn & a huge spring feeding run on farm Located at the Bedford-Blair County line! $194,500

270 ACRE CLASS A DAIRY with complete jug milk operation plus a wholesale milk market Modern dairy store building & business included. 88 stall dairy barn with pipeline milking system Excellent 2 story home, fresh water streams, 125 tillable acres, 50 acres of improved pasture Retiring owners will finance! $325,000

285 ACRE BEEF & CROP, 120 productive tillable, 60 acres of fenced and improved pasture Large barns, machine shop, silo & 2 frame houses Owner will finance! $325,000

168 ACRE MODERN DAIRY, 140 acres of highly productive limestone soil, 80 cow free-stall set-up, double 8 herringbone milking parlor, two 20x70' concrete stave silos, spring fed pond & a 4 bedroom brick house Owners want out! $375,000

*** BIG GAME HUNTING & FISHING PRESERVE,** 363± acres, fish hatchery, 10 acre lake, 32 stocked warm water ponds, trout stream, hunting lodge, camp sites & wild game including Big Horn and Dall Sheep! Owner financing available! $550,000

FLI FARM AND LAND INSTITUTE — REALTOR

REALTY CENTER
Daniel K Knode, Realtor
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Hollidaysburg, PA 16648
(814) 946 0466

"FARM, LAND & RURAL REAL ESTATE"

LANCASTER CO. FARMS AVAILABLE

NEW LISTING
OPPORTUNITY EXISTS

A Lancaster Co. Farm for horses, hogs, vegetables, sod or other uses. Rolling land w/frontage on Rt. 23, beautiful creek for irrigation. Must take a look at this farm, 48 acres. Priced at only $139,500.

SOLANCO

60 Acres, 16 stall horse barn w/tack room. 2 story 4 bedroom, 2 bath home w/2 car garage, mobile home adds additional monthly income. 30+ tillable, woods & fenced in area. Call today, $165,000.

ATTENTION INVESTORS
YORK COUNTY
Southern York Co.

Southern York Co. farm, excellent soil, some pasture & woodland, ideal setting, road frontage, loose housing for 100 head, bunk feeder, buildings in good condition, brick farmhouse, 75 acres, priced to sell at only $199,900.

Under $2000 per ac. Limestone, ex. cropland level to easy slope, 130 tillable ac. + some woodland, no buildings.

Also, nearby 135 ac. grain farm, large stone home w/character. Owner ready to negotiate to your advantage. If you prefer will lease back land for 5 years at 100 per tillable acre. Be sure to call on these.

BEAUTIFUL HILL COUNTRY

South of Selinsgrove, 15 acres, frontage, stream, woods, 2 story house w/2 car garage, quiet location. Priced in the mid 30's.

BERKS CO.

8 acres woods, small meadow, stream, horse barn, large 2 car garage, neat small rancher w/beautiful living room fireplace. Quiet setting. High 60's.

MONTOUR CO.

108 acres secluded w/view, nature lovers delight. Walk among streams, pine, hemlock and walnut trees. Harvest wood for your winter use, 60 acres of tillable contoured fields, good soil. Low 90's. Possible owner financing. Just minutes from Danville and Interstate 80 Sunbury

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Phone: 717-569-8701
or Ephrata 717-733-3344
REALTOR

NORTHUMBERLAND CO.

Dornsife, Pa.

Nice 3 bedroom house dishwasher, electric range, more than 14,000 sq ft chicken house, 1st floor concrete, ideal for pigs or steers, elevator, heating system in part, frame bank barn, work shop with daylight basement, 2 car garage on 2 acres East of Dornsife Rt 225 Excellent buy at $85,000

ALLENTOWN

Available with or without crops, owner financing 150 free stall housing holds 200 head milk parlor, bulk tank, silos, high moisture corn silo, dairy store slaughter house, coolers, freezers Two houses on 130 tillable acres For information call

CENTRE CO.

Rebersburg

Farmalnd 45 acres along Rt 192 Nice farm ground Also 22 acres woodland at Spring Mills for $15,900

MANHEIM

7 acre farmette, 2½ story 4 bedroom house, barn & two car garage

Donald R. Witwer,
Broker
Ephrata, PA
717-738-1458

DOUBLE EXPOSURE

Farms, commercial properties and unusual homes, will be advertised in the Multi-List Services of both Lancaster and York Counties!

OLD STONE

Close to Lancaster, this fine old stone and brick home is waiting for restoration. 6 acres of pasture make this an ideal mini farm for horses. Bank barn and stream. Penn Manor Schools. 7 additional acres available

HIDE-A-WAY

10 acres of woods and pasture surrounded by hundreds of acres of gamelands and woods insuring privacy and quiet. 7 year old delux 2 story home with all extras 3 car garage, 2 fireplaces, heat pump and wood furnace Owner financing available Penn Manor School District

71 ACRES

Several commanding views of the Susquehanna. 3 ponds, extensive road frontage Mostly farmable pasture land surrounded by woods Many possible uses Penn Manor School District.

PROPERTIES NEEDED

I need listings of small farms, rural land and country homes in any condition in southern Lancaster and York Counties Please call now!!

mott holt realty
299-2578

146 East Walnut St
Lancaster, PA 17602
or
426 South Main St
Red Lion, PA 17356
Phone: 244-8556

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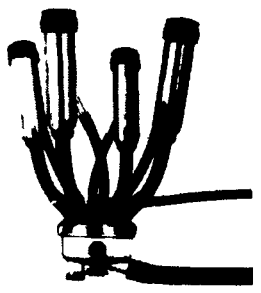
ON COMPETITIVE MILKER UNITS

$75

FOR YOUR USED COMPETITIVE MILKER UNIT when you buy a De Laval® Unit*



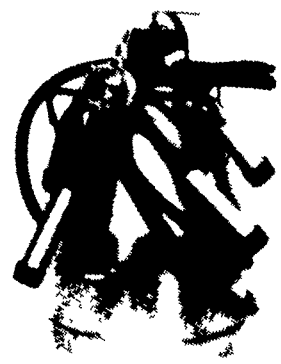
Move Up to De Laval Super FLo-Vu™ Units Now and Save!

*Includes claw, short and long air tubes, teat cup shells and liners, milk tube and pulsator

PAIL UNIT TRADE IN

$100

For Your Competitive Bucket Unit 70:30 or 60:40 Ratio



Easy-to-Handle 55 lb. Pails

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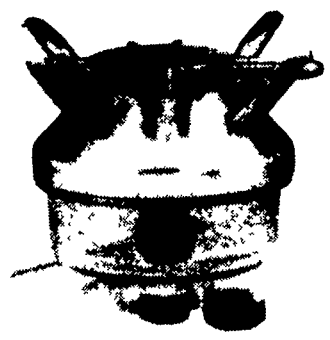
SUPER FLO-VU™ CLAW

High Capacity Can Be Used On Competitive Milkers

$40

TRADE IN FOR YOUR CLAW



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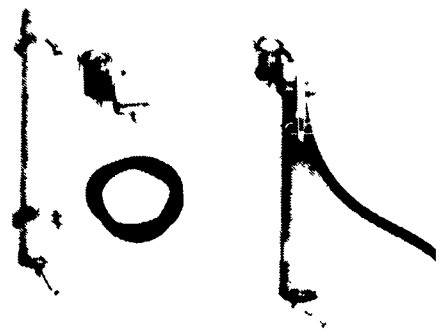
$100 Cash Discount

Parlor or Stanchion Model



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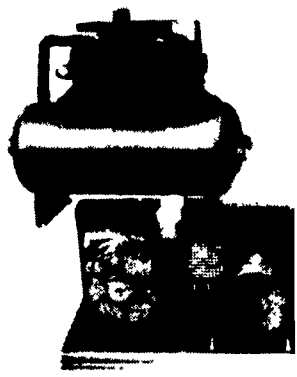
With Any Vacuum Supplier



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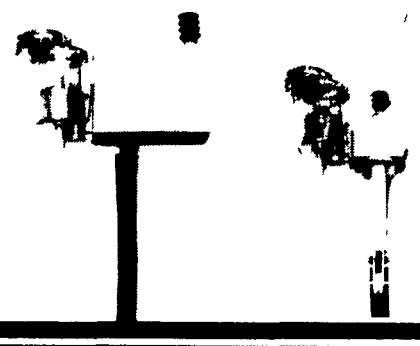
$75 Cash Discount

Parlor or Stanchion Model



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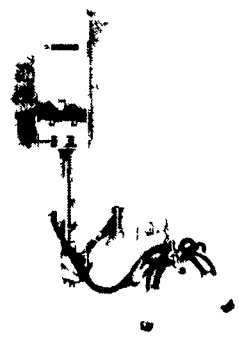

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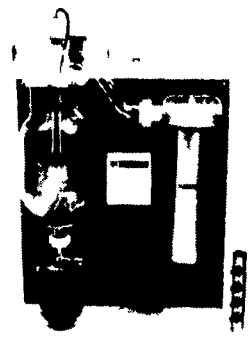

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LEASE NOW... Get 3 Payments For The Price Of One

That's Right - A Triple Play Special

You make only one payment up front. DeLaval and your participating DeLaval Dealer will make the next two for you — Yes — 2 **FREE MONTHLY PAYMENTS** — Plus, all the benefits of leasing.

This Triple Play Special could be the best bargain in dairy equipment leasing in 1984! But hurry — offer ends June 30, 1984.

Offer Available at Participating Dealers Only.

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DE LAVAL® RATION MASTER™ II FEEDER

The next giant step in computer management of the dairy herd.

It's Second Generation ...and second to none.

Added Capability Throughout The System.

NEW FEEDING STATION FEATURES:

- A Processor That Is Smarter Than Ever.
- Rolling Memory
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- A Better Way To Monitor Herd Health.
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Hurry!

Sale prices good Mon., June 18 thru Sat., June 30th

319.99
Reg 349 99 / SAVE 30 00
12958-279
16' Bale Elevator
16' Bale Elevator composed of two 8 ft sections Complete with motor mount, sheave and belt For electric motor and gas engine drive
8' Extention for above Reg 128 00
12959-279 **SALE 114.99**

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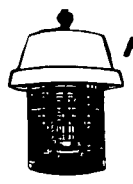
5 Gal. Driveway Sealer / Filler
Restores rough, porous and worn asphalt pavement Heavy duty water soluble tar emulsion is ideal for filling fine cracks, smoothing irregularities and giving finish coat in one application Soap and water clean-up

32.99
Red 9462-060 / White 9464-060
5 Gal. Acrylic Latex Barn & Fence Paint
This high quality acrylic latex paint gives excellent durability Self-priming, self cleaning, and not poisonous to animals.



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Electronic Fluorescent Bug Killer
The acreage listed for each model indicates the estimated luring area
15 Watt ½ acre 18033-113 Reg 59 99 **44.99**
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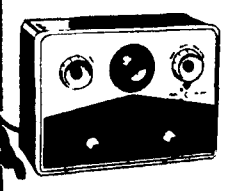

44.99
Reg 49 99 / SAVE 5 00
17978-113
Weed Chopper
A chopper fencer that cuts weeds on contact Operates on 110 AC current

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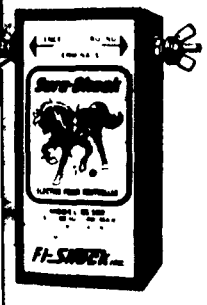
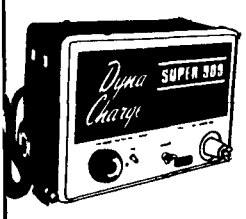
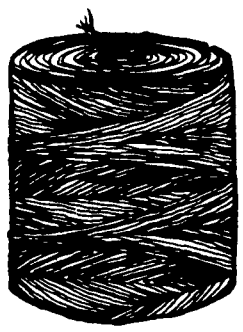
12100-236
Tractor Umbrella
Fits all makes and models Completely new umbrella can be adjusted to most any angle to protect you from the sun and allow free air movement at the same time



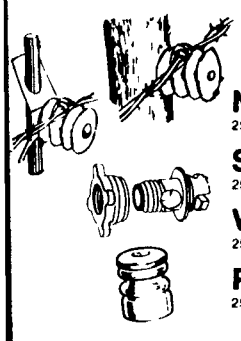
14.99
Reg 15 99 / SAVE 6%
17984-113
Compact Economy Fencer
One-third the size of standard fencers Continuous charge 110 volt AC



59.99
Reg 65 99 / SAVE 6 00
17985-113
Module Fencer
Holds animals better under conditions such as wet fences weeds and grass Shocks through wet weeds



16.99
24670-282
Red Stripe Baler Twine
This high quality twine is uniform in, thickness for guaranteed trouble free operation, free replacement of any defective twine. 9000 ft , 290 Tensile strength



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Nail Type 25/pkg 17879 130 Reg 1 75 **1.39**
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4 Pt. Gaucho Barb Wire
Gaucho barbwire is made of improved, high carbon steel wire that is drawn and galvanized in a highly specialized process 15½ gauge, 4 pt wire 5" spacing 80 rod spools

Galvanized Steel Wire
Smooth galvanized steel wire for use with electric fence chargers
17 ga. ¼ mi. 19102 150 **7.99**
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55¢ each
Reg 69¢ / SAVE 20%
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Steel Rod Elec. Fence Posts
48 long made of 11/32 steel

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4 Pt. Barb Wire
12½ gauge 4 pt wire 5 spacing 80 rod spools Import

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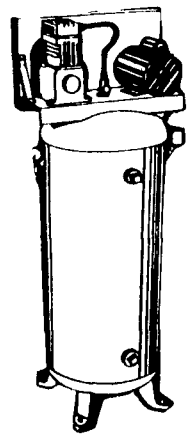
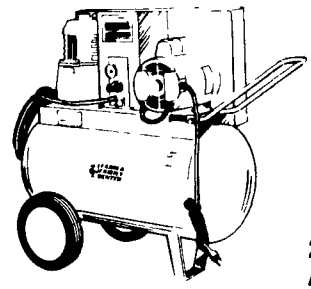
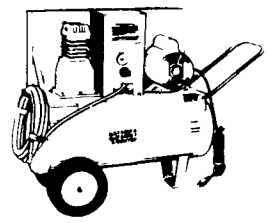
2 Ton Hydraulic Floor Jack
High carbon steel side plates Oversize front wheels for stability Ball bearing casters for easy positioning Reg prices may vary locally
2 Ton Hvy. Duty Hyd. Service Jack
19667-145 Reg 124 99/**SALE 114.99**



699.95
Reg 749 95 / SAVE 50 00
18397-106
5 Hp. Air Compressor
Highly efficient medium-duty industrial air compressor with cast iron twin cylinder 1 stage pump, 5 Hp 230 V single phase electric motor 15 1 cfm displacement Features a 60 gal tank totally enclosed belt guard for safe operation, bleeder type pressure switch for loadless starting



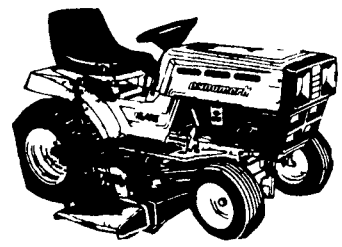
44.95
Reg 469 95 / SAVE 25 00
17984-106



184.95
Reg 99 95 / SAVE 15 00
17980 106
½ Horsepower Air Compressor
10 gallon tank 3 4 CFM displ 2 2 CFM at 40 p s i Dial O Matic control with easy to read gauge e ables you to dial the pressure desired no additional regulator needed
15 Air Hose 17791 106 **NOW 5.99**

2 Horsepower Air Compressor
This compressor matches a big 2 hp electric motor a big twin compressor with an output of 7 8 c f m at 40 psi and a 22 gallon tank Has many of the features of a big stationary unit, yet it is as portable as the ½ hp unit
15' Air Hose 17791-106 **NOW 5.99**

ALL RIDERS ARE SET UP AND SERVICED

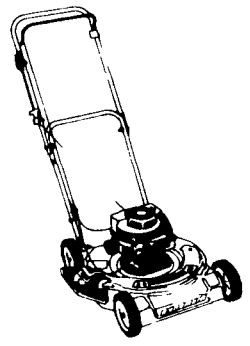


TWO YEAR TRANSAXLE WARRANTY ON $899.99 MODEL

YOUR CHOICE

99.99
Reg 109 99 / SAVE 10 00
23079-258
3 Hp. Dynamark 19" Push Mower
Mower is equipped with a 3 hp engine, extended recoil starter, 6" wheels Standard height adjustment Loop handle with throttle control **IN CARTON ONLY.**

899.99
Reg 999 99 / SAVE 100 00
#5188-81 36 Side Discharge 23047 258
#5188-80 36 ' Rear Discharge 23054-258
11 Hp. Full Electric Start Transaxle Drive
Synchro-balanced engine key ignition electric starting 5 deluxe headlights and a heavy duty Transaxle with disc brake & automotive differential section 3 forward speeds 1 reverse Available with either a 36 rear discharge twin blade cutting deck or a side discharge cutting deck



1099.99
Reg 1199 99 / SAVE 100 00
36 Rear Discharge 22546-258
1149.99 42 Deck 22752 258
Reg 1249 99/SAVE 100 00
Dynamark 11 Hp. 6 Speed Tractor
Synchro-balanced engine key ignition electric starting sealed beam headlights and a heavy duty Transaxle with disc brake & automotive differential section 6 forward speeds, 1 reverse Available with either a 36 rear discharge twin blade cutting deck or a 42 side discharge triple blade deck

154.99
Reg 169 99 / SAVE 15 00
23106-258
22" 3½ H.P. Rotary Mower
22" Side Discharge 3½ H P engine with and extended recoil starter, engine shroud oil filter w/ dip stick, mounted throttle control with non-kink cable and height adjustment In Carton

1599.99
Reg 1799 99 / SAVE 200 00
23061-258
Dynamark 18 Hp. Full Electric Start Tractor & 42" Mower
Includes 42 triple blade cutting deck, twin cylinder Synchro balanced Briggs & Stratton engine electric start heavy duty transaxle 4 speeds forward 1 reverse Optional ground engaging equipment available (plow disc cultivator etc)

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$4 million available for agriculture research

WASHINGTON, D.C. — Streamlined management by the U.S. Department of Agriculture has made more than $4 million available for agricultural research projects, Assistant Secretary for Science and Education Orville G. Bentley announced today.

"By reducing administrative management costs at the Agricultural Research Service's headquarters in Washington, we have been able to reinvest this money directly in high priority research projects that will benefit American farmers, ranchers and consumers," Bentley said.

Bentley said the money is earmarked for research on soil and water conservation, crop and animal productivity, post-harvest technology and human nutrition.

Within the next few days, Bentley said, the increased funding will be released to the following Agricultural Research Service facilities:

New York — $465,000 in Ithaca for research on human nutrition ($250,000), gypsy moths ($150,000) and golden nematode ($65,000).

North Carolina — $150,000 in Raleigh to study plant pathogens and to accelerate development of disease resistant wheat and barley germplasm.

South Dakota — $50,000 in Brookings for development of tillage and crop production systems to boost productivity of grain crops in the Northern Great Plains, including control to corn rootworms.

Wisconsin — $200,000 at Sturgeon Bay to develop technologies to move useful genes from wild potatoes into breeding stocks that can be used to increase production efficiency of the cultivated potato; $350,000 in Madison for research on increased cellulose digestibility in dairy forage ($200,000) and on disease in small grain crops ($150,000).

Georgia — $100,000 in Experiment for sweet potato germplasm maintenance and evaluation.

Oklahoma — $100,000 in Stillwater for the maintenance, evaluation and strengthening of the peanut germplasm program to assure long-term availability of genetic resources.

Utah — $50,000 in Logan to provide national sugarbeet improvement programs with access to a wider range of germplasm of known genetic background.

Oregon — $100,000 in Corvallis in cooperation with the Oregon and Arizona State Agricultural Experiment Stations and member companies of the Soap and Detergent association to evaluate Cuphea germplasm as a new crop source of lauric oils. These special oils, all of which are imported, are used to manufacture soaps, detergents and lubricants. Cuphea offers an opportunity to develop a domestic crop of the oils.

Idaho — $250,000 in Aberdeen to strengthen cereals research through grow-out and evaluation.

North Dakota — $35,000 in Fargo for research on Cryopreservation (freezing) of insect embryos.

Maryland — $1,250,000 in Beltsville for research on human nutrition ($250,000), turkey reproduction ($100,000), remote sensing for natural resources ($125,000) and genetic engineering, gene mapping and transfer, hormonal regulation, membrane structure and other biotechnologies for improved animal and crop productivity ($775,000).

Minnesota — $150,000 in Morris to develop improved methods and systems for weed control for conservation tillage and crop production on the cold wet soils of the northern portion of the corn belt.

New Mexico — $50,000 in Las Cruces for research on sheep and mixed species grazing systems.

Mississippi — $150,000 at Mississippi State for modeling or simulation research for understanding biological and climate factors and interactions that account for cotton yield plateaus across the United States.

Missouri — $150,000 in Columbia for research on natural insect predators and parasites as biological control agents of the corn earworm and other lepidoptera.

Indiana — $150,000 in West Lafayette for soil erosion research and to develop an improved soil loss prediction equation based on soil, climatic and geographic variables.

Nebraska — $300,000 in Clay Center for research on herd health and disease management ($150,000) and for genetic resistance to disease ($150,000).

4-H dog obedience course offered

NORRISTOWN, Pa. — A 10-session 4-H dog obedience course will be offered for youth ages 10-18 at the Montgomery County 4-H Center, Snyder Road, Lansdale, on Mondays from 7-8 p.m., starting June 18 through August 13th, and concluding with a show and "graduation" at the Montgomery County 4-H Fair, August 17th.

The course is designed to teach youth to train their canine partner basic on-leash control, comparable to the sub-novice level as described in the AKC Obedience Rule Book. The program is also designed to touch on basic dog care and showmanship.

Course participants will receive 4-H membership cards and will be eligible to participate in all other 4-H activities. Upon successful completion of the course, members will receive a 4-H Achievement Certificate and recognition.

The instructor for this special 4-H course will be Ms. Ruth Lerda, who has 10 years of teaching experience in the field of dog obedience and care. A previous 4-H instructor, she has helped to advance many handlers and her training of dogs has provided for numerous Advanced Obedience Titles. Lerda will also be teaching an adult handler course at the same location.

Registration is limited to 15 persons because individual attention is given to participants. Dogs may be either pure-bred or mutt and must be at least 3 months old. Participants should bring their dogs to the first session.

A fifteen-dollar fee will be charged for the 4-H course. Advance registration is requested, so call 4-H agent Nancy Kadwill, at 277-0574 from (8:30 a.m.-4:00 p.m.) or send your name, address, age, and regristation fee (payable to "Montgomery County 4-H Development Fund") to the 4-H Office, 400 Markley Street, Norristown, Pennsylvania 19401. The 4-H Center is located on Snyder Road off Route 363 between Allentown Road and Sumneytown Pike near Lansdale.

Penn State Extension Service offers programs on a non-discriminatory basis to all persons without regard to race, color, sex, creed, National origin or age.

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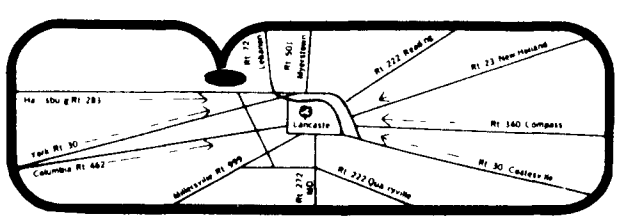

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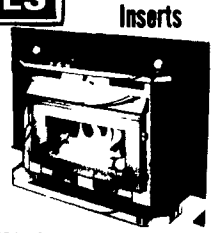

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Lycoming County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

April Report

NAME	BRD	NO COWS	% COW DAYS IN MILK	LBS. MILK	LBS FAT
Eugene W Hall	R&GrH	70 3	92 0	20,659	810
Richard Barto	R&GrH	42 4	89 6	19,846	763
John Snyder	RH	36 8	87 6	18,169	735
Mont-Will FArms	R&GrH	43 1	89 9	18,172	707
Willard Brelsford	R&GrH	38 3	87 6	18,175	688
Lost Brook Farm	R&GrH	90 1	87 7	18,459	688
Schon Crest Farms	R&GrH	44 0	90 7	19,104	686
Charles F Ulmer	R&GrH	31 2	91 7	18,232	677
Marshall Bros Inc	RH	118 5	85 9	15,905	677
Don & Scott Lepley	GrH	36 4	87 7	18,465	676
Marvin L Waltz	R&GrH	51 3	87 1	16,887	672
Benj McCarty	R&GrMix	29 4	87 5	17,330	671
Samuel&Larry Fry	RH	113 7	89 9	18,349	671
Franklin J Finck	RH	86 5	89 0	17,157	665
Vollman Dairy Fm	R&GrH	38 4	87 0	16,926	664
C Thomas Faulkner	R&GrH	18 3	82 0	16,662	654

OWNER NAME OR NO.	AGE AT CALVING	DAYS IN MILK	LBS. MILK	LBS FAT
Samuel & Larry Fry				
Shooky	5-8	20,933	811	305
Nicely	4-0	19,513	788	305
Alana	3-6	19,945	759	305
John Snyder				
Lark	4-5	18,760	768	305
Stephen R Waltz				
61	7 2	17 441	707	305
Robert Voneida				
Betsy	7 9	18 005	835	305
Don & Scott Lepley				
Bess 13	3-7	20,229	814	305
Mont Will Farms				
Lady	4 5	17,165	803	305
Richard Barto				
5 Gwen	4-1	20,935	835	305
2 Tony	3 5	20 188	906	305
1 Candy	3 3	22,354	855	305
Ritter Ridge Farm				
Halo	5 9	22,007	799	305
Lizzy	4-4	22 220	834	290
Naomi	3-0	20 717	789	305
Eugene W Hall				
Splashy	3 11	24 102	888	305
Lea	3 6	21 685	775	305
Marshall Bros Inc				
G13	5 2	20,653	976	305
Burton Y Staman				
4	6 9	20 133	799	305
Merrill Holdren				
81	5 5	20 685	803	305
Richard J Daly				
98		17,522	762	305
Robert L Tome				
160	2 5	21 895	834	305
163	6 11	23,558	780	305
Lost Brook Farm				
20	4-10	23,873	832	305
28	4 4	17,870	823	305
58	4 3	20,870	919	305
Rodger & Owen Swartz				
29	3-6	21,285	768	305
Marvin L Waltz				
Miracle	4 5	20,811	802	305
Franklin J Finck				
Bea 23	5 7	17 078	776	305

Juniata County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

April Report

The April 1984 report of the Juniata County Dairy Herd Improvement Association is as follows

Records were calculated for 4,342 cows in 87 herds

The ten highest Rolling Herd Averages for the most recent 12 months of production are

OWNER	BREED	% DAYS IN MILK	LBS. MILK	LBS. FAT
James C Graham	31H	87 8	19 700	768
Barry E Lucas	40H	85 5	18,702	751
Mark L Zook	53H	89 1	19,728	748
Harold B Shearer	39H	85 4	19 433	737
Kenneth P Deamer	54H	89 0	18,700	693
Rick&Ralph Saner	48H	86 1	18 940	691
Rodney Bred Conrad	42H	89 2	17 805	689
W Harshbarger&Sons	42H	86 8	16,968	688
Larry&David Noss	61H	85 8	18 226	687
Marvin E Pontius	33H	86 9	17,853	684

Three hundred forty nine cows completed records of 305 days or less Three of these cows produced over 900 lbs of butterfat, 14 produced over 800 lbs , 32 produced over 700 lbs 65 produced over 600 lbs , and 96 produced over 500 lbs

Dairy cows which completed lactations with an average butterfat of 850 pounds or more are listed below The owner's name and address cow's name pounds milk and pounds butterfat are given in order

Glen B Simonton		
351	25 465	972
Barry E Lucas		
99	25 649	963
Zimmerman Brothers		
Manda	22 522	934
Roy&Glen Henry		
Kari 33	21,590	898
J William Peoples		
Jane 10	21 726	882
Daryl&Delbert Brubaker		
21 Boots	20 133	868

FARM EQUIPMENT

Chisholm - Ryder snap bean harvesters, all machines complete w/hyd. dump boxes, recond. and painted, 609-769-3183.

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw in hub which has the ability to tighten up on new or worn crank shafts. Also available new manufactured unbreakable fly wheels. Allen Machine Works, RD #7, Jonesboro, Tenn. 37699, 615-753-5738 day or night.

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New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
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Cub with cultivators and hydraulics
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Tractor repainted, new rings and valve job, $3,200.
CUB ATTACHMENTS
F&H 4' Mott-Mower, F/H Transplanter, Snow Blower, Sickle bar mower, cultivators, single gang disc, snow plow, dirt plows. 717-687-0102

FARM EQUIPMENT

For Sale Bale Thrower Wagons - Steel or Wood. Will fit sides onto your flatbed Also Available Flatbed Wagons
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JD 3010 Diesel, completely over-hauled, new paint 814-793-4293.

Oliver 1850 diesel, dual hydraulics, wide front 814-793-4293.

JD 4020 power shift, dual hydraulics 814-793-4293

IH 1466 cab and air, dual hydraulics, like new 814-793-4293.

JD 4320 wide front 18.4-38 tires, dual remotes 814-793-4293

Minneapolis Moline G900 Diesel, orignal paint, like new 814-793-4293.

JD 4010 Diesel, wide front, excellent condition 814-793-4293.

JD 4230, 4 post roll-guard, dual outlets, excellent 814-793-4293

JD 4020 side console real clean, low hours 814-793-4293.

Ford 5000 Diesel, dual outlets, standard transmission, late model 814-793-4293

MF 1080 diesel, wide front, multi-power, dual hydraulics. 814-793-4293.

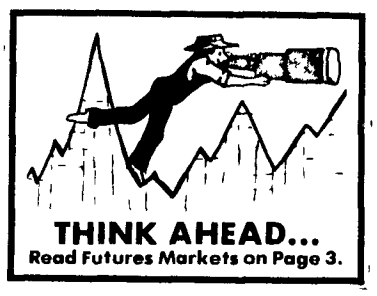
IH 656 wide front 3 pt. 814-793-4293.

JD 730 diesel, electric start, wide front, 3 pt. 814-793-4293

Oliver 1850 diesel, dual hydraulics, wide front 814-793-4293.

IH 1066 cab, dual outlets, 3 pt. 814-793-4293.

JD 4430 power shift, dual hydraulics, 4 post roll guard, 38" rubber 814-793-4293.



THINK AHEAD...
Read Futures Markets on Page 3.

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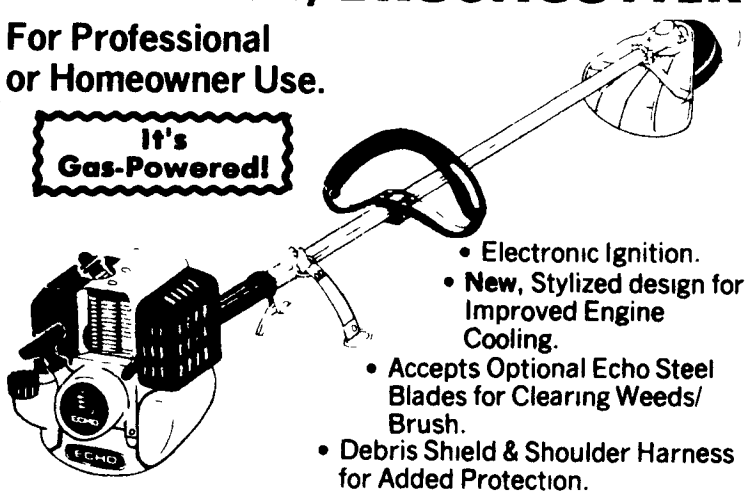

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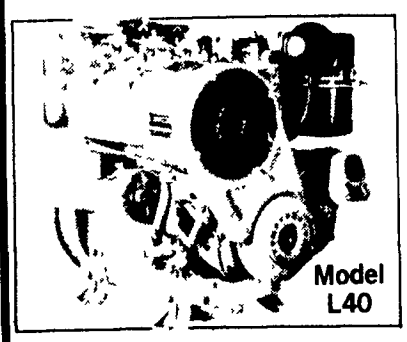

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We have the right size, weight, shape, price and engine available.

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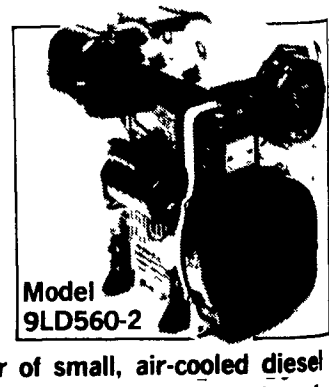
LESS DOWNTIME THAN GAS ENGINES

4 to 68 H.P.



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- Farm Equipment
- Silos & Unloaders
- Buildings & Supplies
- Grain Equipment
- Dairy Equipment
- Livestock Equipment & Supplies
- Cattle
- Horses & Mules
- Sheep & Goats
- Swine
- Artificial Breeding
- Hog Equipment & Supplies
- Poultry & Supplies
- Feed & Seed
- Fertilizer
- Plants
- Fruits & Vegetables
- Nursery
- Lawn & Garden
- Services Offered
- Custom Work
- Help Wanted
- Situations Wanted
- Business Opportunity
- Autos
- Recreational Vehicles
- Notice
- Lost
- Found
- Pets
- Household
- Miscellaneous
- Computers

The following categories are available for your classified advertising. in Section B Deadline-Wednesday afternoon at 5 of each week's publication

- Real Estate
- Trucks & Trailers

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717-626-1164

FARM EQUIPMENT

Farmers & Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164

Combine, Harvester and Corn Head Parts For Sale off used machines Wenger's. 717-866-2135.

Used Farm Tractor Parts, Large Selection. Wenger's 717-866-2135.

Used sawmills for sale. We buy and sell. Leroy Wray, R.D. 1, Douglassville, PA 19518 215-385-3884

MF 1100 diesel dual hydraulics, 38" rubber, 814-793-4293.

Nicholson Hay Tedders
NI transplanters
IHC horse culti.
JD 999 cornplanter
JD #7 Big 4 mower 7'
IHC 56 2R cornplanter
IHC #9 mower 7'
NH 55 Hay Rake
NI 751 & 752 Crushers
Oliver 2 row potato planter
TOM WHEARY
Lancaster, PA.
717-687-0102

FARM EQUIPMENT

For Sale - Complete line of turnip growing equipment: Ceeders, Sprayers, Harvestor, Washers, Graders, Slow Tables, Baggers, Pallet Bins. Call 717-587-1428

For Sale - Transplanter 2 row NI, Vibra Shank harrow 16 ft., John Bean air blast sprayer, 500 gallon row crop; Oliver sprayer, 400 gallon. Call 717-587-1428.

3 PT. HITCH EQUIPMENT
5½' Brillion packer/seeder
Lely spin spreader
6' scraper blade
IHC #100 blanced mower
Ford 2 row cultivator
TOM WHEARY
Lancaster, PA.
717-687-0102

For Sale - 1983 JD model 8300 grain drill; 1981 JD 12' chisel plow; 1980 Dunhill cultipacker; 1978 Farmfan batch grain dryer with bins and augers; 1970 Owatana haybine. All in good condition. Must sell. Call 717-273-5231.

For Sale - Troyer high speed potato grader 717-367-2633.

Cat D9G Dozer w/ripper, very good condition. 717-933-5734.

8' self contained cinder or fertilizer spreader; IHC 125C Crawler/Loader, Ford 550 Backhoe/Loader. 717-933-5734.

Ford 4500 Backhoe/Loader; Davis Walk-behind Trencher 717-933-5734.

JD 3020 console, standard shift, 72 model. 814-793-4293.

NOTICE - Buy, sell or trade almost any type horse-drawn equip., mowers, rakes, crimpers, discs, harrows, plows, corn planters, tedders, packers, wagons, Wisc. engines, tobacco planters, etc. Wanted 402 N.H. crimpers, Nickolson tedders. Sam K. Zook, Kirkwood, PA. 17536.

8 row planter, International Model 58; AC F combine 1974, 13' grain head, w/generation, 3 floating cutting bar, Dryer-Farm Fan Model 350 batch grain dryer. 609-259-3733.

VanDale 185 mixer wagon. Used 1 year Frederick Co. 301-371-9105 after 8 PM.

FOR SALE - Case backhoe attachment, SD-130, will fit skid steer loader, $2,400. 717-537-6258.

David Brown 1200 tractor, rebuilt clutch and completely rewired, engine in good shape, Model 1967-68. Daniel Yoder, Rte. 30 East, RD 2, Gap, 17527.

WANTED - one-row potatoe harvester, in good condition. Call 914-258-4310.

For Sale - Farmall BN; 5' Wood Cadet PTO Mower; NH Baler w/2 cylinder Wisconsin engine in A1 shape; 2 Horse Trailer. Call after 5 p.m. 717-687-6640.

Oliver 1750 w/3 speed over and under year round cab. 814-793-4293.

AC D21 Tractor with 7' bottom plow; AC F combine 1974, 13" grain head with generation 3 floating cutter bar; IH model 58 8 row planter; 4 row cultivator for AC tractor back mounted; Farm Fan model 350 batch grain dryer, 609-259-3733.

GHL grinder mixer #65 301-833-1847.

Used NH 717W pickup attachment; Used NH 880 N 2 row crop; Used NH 273 Baler w/thrower. 717-786-2895.

FARM EQUIPMENT

Allis Chalmers CA Tractor. New paint, good rubber, runs good, $895. York Co 717-235-2200.

1977 H Catapillar front end loader on tracks, good condition. 717-438-3354.

For Sale - Int. 203 Combine, 10' grain head. 717-328-2971

NH TR70 Combine w/6 row 30" corn head and 15 ft. grain head. Call evenings. 301-845-6121.

For Sale - 1980 886D International Tractor with cab, air, radio, like new, 175 hours Phone 412-459-6684.

IRRIGATION PIPE - used 6"x30', 5,000 feet, excellent condition. 717-532-9108.

Bale throwing wagon beds and running gears. All oak lumber. Size 18x8x8. 215-273-2594.

FARM EQUIPMENT

IH 315 combine w/cab, Dickey-John monitor, hydrostatic drive, 3 row corn head w/central lube, 14' grain head, $2,900 201-782-4439.

32" Zimmerman Elevator, like new, JD F145 14" Bottom Trip-Semi-Mount with a Frame Depth Control, JD 660 Rake with Wheel, Like new JD Corn Planter 1240 Plate-type (NO RUST) 38" Rows 4 row w/markers. All equipment - Excellent Cond. Barn Kept. York Co. Lewisberry, PA. 717-938-3517.

AC 6 row no-till corn planter 600 Series, near new liquid fertilizer with insecticide boxes and monitor MF 129 10' chisel plow 3 point hook-up almost new, good 10' offset Miller disc. 717-995-6155.

FARM EQUIPMENT

For Sale - 3020 JD diesel, 65 model, tricycle, good shape, $6400, new clutch. 717-653-5274. Lancaster Co.

Combine IH 715 diesel 13' floating grain table 4 row corn head straw chopper. Air over sized tires front 23.1-26 back 12.4-1-16 stored inside, very good condition. 215-269-0855

International 56 4 row corn planter, excellent condition, $1,100; International 4 row cultivator with shields, $400; 6 angus bulls, approx. 500 lbs., $250. 215-383-5179

For Sale - Farmall M Tractor with wide front, 110 IH hyd. sickle Mower; Cultipacker. All extra fine condition. 201-741-8109.

NH model 346 tank maure spreader, 840 gal., like new 215-723-4798

FARM EQUIPMENT

For Lease Or Sale - Steiner Rolamix, 80 bushel, 2,000 lb. capacity, $132.50 per month for 3 years. Like new, used 1 year. 717-653-8090 Lancaster Co.

Pull behind McCormick Deering sickle bar mower, dump rake, hay tedder 201-464-4833.

For Sale - NH 315 Baler, excellent condition, $6,000 or will trade on livestock. 301-898-5244.

Gehl 1090 mower conditioner, used very little, like new. Lebanon Co. 717-866-7093

MF 410 combine diesel with 4 row wide corn head and 13' grain head. Lebanon Co. 717-866-7093.

For Sale - Two reconditioned 250 gal., 25' foldup boom sprayers Completely ready to go. 717-687-0102.

FARM EQUIPMENT

JD 2020 diesel, $4,000 or best offer; JD 345 plow, 5 bottom with automatic reset. New mold boards and shins, $1,200 or best offer. 215-965-5692. Ask for Mark.

JD 4040 Tractor. Quad range transmission. Has heat and air. Very good condition. 717-532-7054.

Berg dependable barn cleaners, replacement chains, high discount this month, order Berg 5-tooth spracket if your chain runs off, Pincar PTO alternators, P&D silo unloaders, silo roofs, pikes. Lanc. Co. 215-445-5309.

Gleaner K combine with cab, 10' grain head and 238 corn head. A-1 condition Philip R. Kilgore, Box 343, Delta, PA. 17314. 717-456-7584

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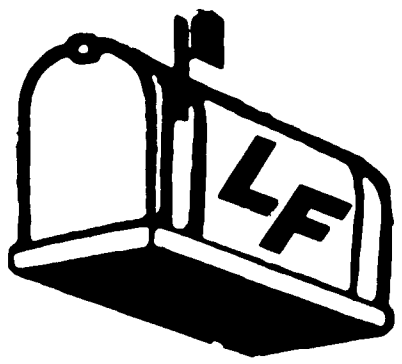

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DEADLINE: 9 A.M. THURSDAY OF EACH WEEK'S PUBLICATION

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For ads running 3 or more consecutive times with no change deduct 20 percent discount. (See rate chart at beginning of classified section for an example of discount.)

1	2	3	4
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9	10	11	12-$2.40
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33-$6.60	34-$6.80	35-$7.00	36-$7.20
37-$7.40	38-$7.60	39-$7.80	40-$8.00

FARM EQUIPMENT

JD 4320, dual hydraulic, diff. lock, new tires, roll bar, $8,900. 717-264-1154.

IH fast hitch mower, $295; NI 206 manure spreader, $895. 717-354-0266.

JD 3010, wide front, engine completely rebuilt, dual hydraulic, extra clean tractor, $5,900. 717-264-1154.

JD 2640 hi-lo, weights, roll guard canopy, 1250 hrs., nice, $10,800. 301-733-2195.

'76 JD 4230, roll bar, dual hydraulic, extra nice, $9,500. 717-264-1154.

For Sale - Farmall 706 diesel, 3100 hours, new 18.4x34 tires, snap on duals, sun roof, new batteries, new torque three years ago, three point hitch, AM-FM radio, $6,200. Call 717-998-2217 after 6 p.m.

JD 4440, cab, new 20x38 tires, weights, loaded with options, like new, $22,500. 717-264-1154.

For Sale - MF 410 diesel combine, cab, air cond., 13 ft. grain head, 4 row corn head 38", $6,000. Call 717-998-2217 after 6 p.m.

For Sale - John Deere cultivator model RG4, 3 point hitch, 4 row with rotary shields, $525.00. Montg. Co. 215-584-4422.

MF 410 combine with 13' and 14' grain heads with pickup reels; MF 422 4 row corn head. Will separate 8200 bu. MFS grain bin with in bin dryer. Juniata Co. 717-527-4060.

For Sale - JD 24T baler with thrower, $1,000. 301-876-1956.

For Sale - 2 row Hershey Transplanter w/hydraulic control, late model, like new. 717-733-4516.

For Sale - Generator, 4 cylinder, O'Keefe Merritt model N15, 15 KW, 220/127 volts, 3 phase 4 wire, 49.2 amps per leg, $650 or best offer. 215-542-7980 or 215-646-9057.

JD 494 corn planter with disc openers. 301-833-1847.

For Sale - 2 IHC 295 corn planter units, tool bar mount, like new, $250 each. 717-687-0102.

BRILLION EQUIPMENT: 8' packer/seeder, used; 8' cultimulcher; 9' sprocket cultipacker.
Tom Wheary
Lancaster Co.
717-687-0102

MF 65 gas, new rubber, $2,700. 814-793-4293.

MF 65 diesel, excellent condition. 814-793-4293.

Oliver 1955 cab and air. 814-793-4293.

Oliver 1755 diesel, 3 speed over and under, dual hydraulics. 814-793-4293.

For Sale - Cat D9G Dozer w/Ripper; 8' Spreader Box; JD 450 Crawler/Loader. 717-933-5734.

2 hay feeders, $75 each; 1 JD A-20 corn cultivator, $350; 1 10' E-Z flow spreader and 1 9' offset transport disc with cylinder, $400. 215-356-5305.

For Sale - JD 6600 Sidehill Combine, cab, a/c monitor, weights, straw spreader, bin extensions with 213 grain and 444 corn head. Always shedded, field ready, priced to sell. 215-298-2774.

FOR RENT - 849 NH round baler. Beat the rain; try some round bale haylage. Bags available Clip and save this ad, bale your fodder this fall. Prefer to stay within 20 mile radius of Quarryville. 717-786-3964.

For Sale - Twin-disc clutch 11" No. 2 bell housing. 215-683-7230.

MF 510 diesel combine, 4 row, 30", 15' grain, new rubber & motor, sealed ready. North Cumberland Co. 717-648-0027.

FARM EQUIPMENT

800 gal. Mueller bulk tank, 3½ yr. remaining on guarantee w/2 used 2 HP compressors, $6500; 5 DeLaval bucket milkers (4 40#, 1 50#), w/DeLaval or Surge claws, w/Surge elec. pulsation, $250 and $350; Surge Alamo 100 vac. pump, used 18 mo., $1750; balance tank, $250; Smith 80 gal. elec. hot water tank, used 18 mo., $225; 64 tie stalls, $1250 350' 2" plastic vac. line, 50' 3" vac. line, $270; Surge elec. pulsation control, 35 stall cocks, brackets, wiring, $1000; 30" fan w/shutters and thermos., $300; 38 Humane plastic water bowls w/brass fittings, used 18 mo., $975; feed cart, $85, silage cart, $100, 2 5 calf starter stalls, $150 ea. 717-784-9458.

72 h.p. Fiat Tractor, NEW. 3 point hitch, 8 speed transmission, fuel injection. Interchangeable with Allis Chalmers parts. Will sacrifice, $11,500. Manuals available. Call Lyn. 201-827-4143.

1010 New Holland automatic bale wagon, excellent field ready condition, $3,500 or B/O. 301-348-5660.

Used concrete silo - Free to good home. 301-272-2208 Aberdeen, Maryland.

AC combine 40" grain 40 years old, one owner, kept under roof, good condition, $300. 717-386-4596.

FOR SALE - JD tractor 8½' disk harrow; Ruffer tire flat bed 7'x12' tractor wagon; iron beam walping plow; one horse walping cultivator; Brady garden tractor w/all attachments, good condition. 717-392-1949.

York 8' stone rake w/2 pt. fast hitch adaptor. 215-666-6726 Sat. & Sun. Only.

For Sale - 1460 Int Combine, 6 row corn head, 16' flex grain head. 717-464-3800.

Super C 2 pt. fast hitch; 72 IH blade front or center mount; 2C-32 IH loader, York 8' stone rake w/2 pt. fast hitch adaptor. 215-666-6726 Sat. & Sun. Only.

FOR SALE - 2010 John Deere crawler loader w/backhoe, very good condition, $7,500. Phone 717-965-2305. Wyoming Co.

For Sale - MF 180, heavy duty loader, mounted 4 bottom plow, New Idea cut conditioner, MF 124 Baler, all in good condition. 717-324-3594.

For Sale - Gehl 600 Harvester, two row corn and pickup heads, hydraulic spout control, electric knife sharpener. Schuylkill County. 717-425-2562.

FOR SALE - AC tractor Model G hydraulic w/plow & disc. 215-539-9076.

For Sale - JD 4400 Combine, cab and air, 213 flex head and 444 corn head, 1700 hrs., very good condition. 301-836-1916.

Bobcat Skid Loader, $4,750.
DENNIS M. MILLER
Rt. 22, Grantville, PA.
717-838-1888 anytime
717-469-0937 daily

For Sale - JD 520 with new rubber, excellent condition, $2,500. 301-876-1956.

FOR SALE: Two McCormick-Deering 10-20 Tractors. One on steel, one on factory rubber, good for parts. Would like to trade for a Farmall H./Call (215) 323-3634 after 5:30 PM. Or, make offer

For Sale - 1981 TR 75 NH combine, 6 row, 30" corn head, 15' grain head, 420 original hours, excellent shape. Financing Available. 215-845-2524.

NI 710 Combine; 713 Grain Head; 729A Sheller; 730 Corn Head, excellent condition. Best offer. 301-922-5180.

FARM EQUIPMENT

5 flatbed hay wagons Some with new beds. Very reasonable Call 717-299-2272.

For Sale - portable animal scales, 1,600 lbs, $800; portable 8' Brillion Seeder, $1,600. M. Costik, Elizabethtown 717-367-9444.

For Sale - 32 ft. Hay & Grain Elevator. 717-993-6808.

Mott Hammer Knife Mower for a 3 pt. hitch hookup, 6 ft. cut, used only ½ season, $1,000. Call 215-723-9865 Day, 215-257-9134 Night, Ask for Del.

Bulk feed bin, 10.7 ton Brock bin. Assembled. Used 2 months, $1,500 firm. 717-243-2233 or 258-3681 after 5 PM.

JD 215 disc harrow. 22" blades. Excellent shape. 717-529-6651.

For Sale - MF 510 combine, 1972 model, $7,500. 717-354-5092.

JD 4230, very good condition, has heat and air, dual hydraulics. 717-532-7054.

NH model 56 rake, good condition. 717-532-7054.

NH 357 Grinder Mixer, excel., $4,200; MFS 8"x55' grain Auger, $1,595; cattle head gate w/crate, $275. 717-733-4313 or 315-252-1756.

For Sale - #9 International ensilage cutter, A-1 condition; (2) International riding cultivators. Leroy B. Esh Hardware. 717-768-3681 or 768-8677.

Gleaner F2 hydro cornplus combine purchased new used 450 hours by owner. Cab, air, heat, monitors, 13 ft. grain header with floating cutter bar and pick up reel. 4 row model 438 corn header kept under cover, like new, $38,500. 804-633-5902.

For Sale - International #27 hay baler in good condition. 717-483-6351.

300 bu. silage mixer w/factory rebuilt elec. scale, flotation tires, International (by Arts Way), $6000; 3x16 3 pt. H heavy beam trip plow, $650; 3x14 Case trailer plow (hyd. lift), new pts. & mold boards, $225; MF 14' disk, $850; 32' 250 gal. trailer sprayer, brass screens, nozzles, PTO pump used once, new regulator, never used, $700; NH 469 Haybine, new wobble gear 1 yr., $1800; JD 495A 4R plate corn planter w/insec. hoppers, XL shape, $1250; Ford baler w/thrower, $1800; 185 bu. Hawkbuilt rt. hand unloader manure spreader, $450. Columbia Co. 717-784-9458.

For Sale - 36' 6" allied auger transport elevator. Also NH 25 forage blower. Phone 717-362-3333.

Farmall M, Farmall H, New Holland 78 Haybine Baler w/thrower, Massey Ferguson 81 Haybine, front mounted 2 row corn planter, International Hay Rake, Oliver 252-disc, 2 bottom, 3 bottom plows, New Idea #10 corn picker, 20 ft. elevator, 3 wagons 2 w/racks 1 flat; 1970 F350 Ford truck 12' stake dump. 717-366-1542.

1977 3300 John Deere Combine, 13 ft. head, 800 hrs. Call after 6 p.m. 609-235-3681.

For Sale - McCormick Deering W-6 Gas Tractor with belt pulley on rubber 14.9-24, good condition. Bradford County, Troy, PA. 16947. Call after 5:30. 717-297-3041. Nathan Case.

For Sale - JD 4430 with cab, dual hydraulic, tandem wheels, diesel, 2,931 hours, $15,000. Phone 301-797-6717. Ask for Mrs. Stovall.

For Sale - Allis Chalmers B125 power unit w/clutch, runs good. $350 or best offer. Call evenings. 201-359-5934.

For Sale - 767 NI Super Chopper with grass head and 3 row narrow corn head. Will sell separate. 717-776-7725.

FARM EQUIPMENT

For Sale - 702 diesel NI Uni tractor with combine picker and chopper. 304-263-8901.

JD model 714 forage wagon. Used very little. Very good condition. Also E-Z gravity grain box on heavy duty running gear 717-532-7054.

FOR SALE - 2000 IH manure loader with bucket & fork, good shape, $1,100. Lanc. Co. 717-284-4601.

For Sale - Miller 10' disk hydraulic leveling, good condition. 215-383-6818.

For Sale - JD 4440 4 post, quad range, needs some work, $16,000. 215-383-6818.

FARM EQUIPMENT

MF 100 Industrial Loader $1,500
JD 60 Tractor .. $1,400
NH 8 Wagon $2,800
NH 90 Bale Mover $1,250
WENTZ FARM SUPPLY
Palm, PA. 215-679-7164

IRRIGATION EQUIPMENT: Bauer manure pump, $3,000; Little Dude traveling irrigator w/Nelson gun, $3,500; five inch aluminum irrigation pipe, 30 foot sections, 300 feet, $1,000; Nelson P150 irrigation gun, $500 All Good Condition. Whole lot: $7,500. 215-347-2133 evenings.

FOR SALE - IH C tractor with rotary mower & cultivator, runs good, $1,050. 717-865-3488

FARM EQUIPMENT

FOR SALE - NH 495 haybine, very good condition 717-532-7054.

For Sale - JD 6600 diesel, hydrostatic combine with 16' grain head and straw chopper, $7,500 cash. 215-942-2591.

4000 Ford Tractor, SU, 801 Ford Tractor. 609-561-2332.

For Sale - Ford 8600 w/cab and air, duals, weights and new clutch, sharp, $8,750 301-833-9091.

1934 JD A, excellent condition with 2 bottom trailer plow and cultivators. 717-872-7289

FARM EQUIPMENT

MF 510 diesel combine 14' grain head, cab, runs well, $3750 717-624-8847.

Free Super (A) - with purchase of 4 bus seats, '71 Olds Coupe, '53 Studebaker PU, (14)P Corn Picker, Cumminghan Crimper, Yard Trailer 2 Section Harrow, 3 Bar Hitch, 2 Wheel Trailer, Cultivator, Wheel Weights, Furrow Openers, Disc Hillers, right hand Plow, rear chains, leveling blades, $4000.00. Sch Co., PA. 1-717-345-8367.

Farmhand tub grinder model F-900 in good working condition. For information, call between 7 and 9 PM. 215-268-8352.

LANCASTER SILO CO., INC.

2008 HORSESHOE ROAD - LANCASTER, PA 17601

WE MANUFACTURE & CONSTRUCT.
"LANCASTER" CONCRETE STAVE SILOS
ROOF: ALUMINIZED OR COLOR
CHUTE: ALUMINIZED OR STAVE
DOORS: HINGED REDWOOD
STEEL RODS: DICROMATE FINISH
PLASTER INTERIOR FINISH
STAVES: WHITE, VIBRATED
DISTRIBUTOR & FILL PIPE

SILO UNLOADERS
SUPREME SS TURBO
RING DRIVE
VAN DALE MAGNUM
SURFACE DRIVE
RECONDITIONED UNLOADERS
IN STOCK - ALL BRANDS

WE MANUFACTURE, INSTALL & SERVICE
"LANCASTER" BELT FEEDER UNITS
"LANCASTER" DOUBLE CHAIN CONVEYORS
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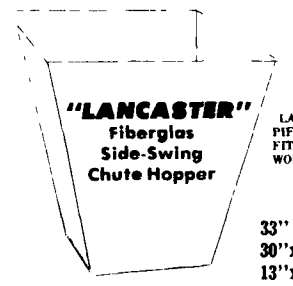
"LANCASTER" ROUND HAY FEEDERS
"LANCASTER" WATER BOWLS W/FLOAT
"LANCASTER" FIBERGLAS SILAGE CARTS
"LANCASTER" ENERGY-FREE WATERER
"LANCASTER" STEEL GATES W/LATCH

LANCASTER SILO "FIBERGLAS" PRODUCTS -

NEW ITEMS MADE FOR LONGER LIFE, RUST & CORROSION PROOF.

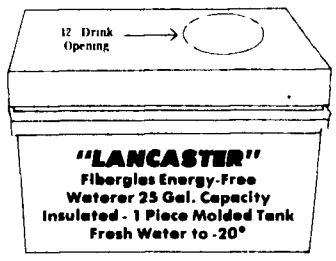
Stop Replacing Metal That Only Lasts A Short Time - Buy Fiberglas Agri Products.

$210.00
29" Wide
67" Long
36" High
LANCASTER FIBERGLAS FEED CART w/2 AIR TIRES ON FRONT HEAVY DUTY MOLDED SWIVEL WHEEL ON REAR



LANCASTER FIBERGLAS ONE PIECE MOLDED CHUTE HOPPER FITS ANY SILO CHUTE REPLACES WORN OUT METAL UNITS
$170.00
33" High
30"x32" - Top Opening
13"x19" - Bottom Opening

$269.00
36" Wide
58" Long
48" High
LANCASTER FIBERGLAS SILAGE CART NO RUST NO CORROSION 2 AIR TIRES PLUS 1 HEAVY DUTY MOLDED SWIVEL WHEEL



LANCASTER FIBERGLAS ENERGY FREE CATTLE WATERER NO WIRING NO RUSTING NYLON VALVE
$395.00
26" Wide
27" High
38" Long

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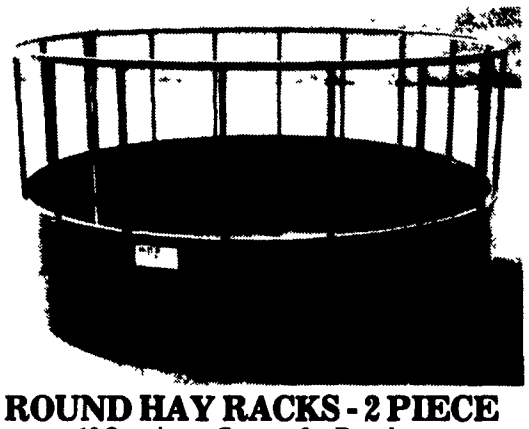
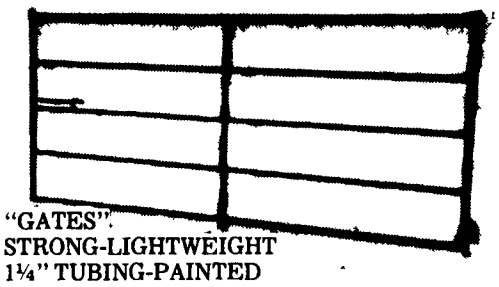


ROUND HAY RACKS - 2 PIECE
18 Openings - Can use for Regular or Large Bale $149.00

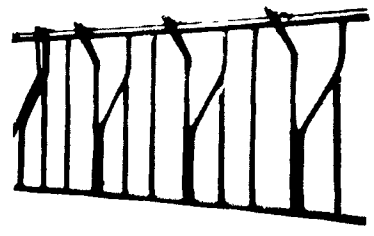


"GATES"
STRONG-LIGHTWEIGHT
1¼" TUBING-PAINTED

Gates w/Latch & Hinge
8 ft. ..... ea. $55.00
10 ft. ..... ea. $60.00
12 ft. ..... ea. $65.00
14 ft. ..... ea. $70.00
16 ft. ..... ea. $75.00
IN STOCK

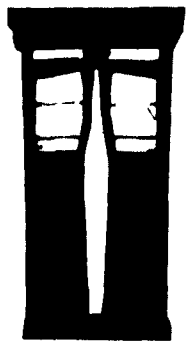
10% CASH DISCOUNT ON ABOVE ITEMS

"LANCASTER"
SURE-LOCK CATTLE PANEL



- 10 Ft. Panel Sections
- 5 Openings Per 10'-24" O.C.
- Painted Steel
- Individually or Complete Catch Operated $162.00 per 10 section

"LANCASTER"
CATTLE HEAD GATE



- Sure Lock
- Portable
- Adjustable
- One Man Operates
- Painted Steel & Pipe

$269.00 each

DEALERS INQUIRY FOR ALL PRODUCTS AVAILABLE:
FOR INFORMATION CALL 717-299-3721 - MON.-FRI. 7 AM - 4 PM

FARM EQUIPMENT

JD 14T baler with engine mount and PTO shaft, JD #2 hay fluffer, JD 227 mounted corn picker. Sch. Co. 717-386-5169. Call after 5 PM.

For Sale - H-190 side conveyor Ag-Bagger. 717-862-3213 or 927-9483.

FARM EQUIPMENT

For Sale - JD 7700 combine hydrostat 216 flex head asking $15,000, New Holland 1400 combine gas with 13 ft. head with love floating cutter bar only 500 hrs. Asking $10,000. 609-881-4441.

FARM EQUIPMENT

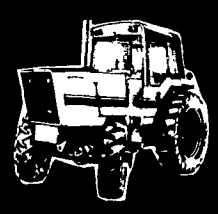
Farmall model 230 tractor with fast hitch in excellent condition. Also fast hitch 2 bottom plow, 7' sickle bar mower, rear grader blade and post hole digger, $2,500 complete or best offer. Call evenings 201-359-5934.

FARM EQUIPMENT

For Sale - 1975 300B diesel backhoe loader PTO, quick coupler, hydraulic, 3 point hitch, reverser transmission, 3 axle low boy trailer, 9 ton with ramps, $10,000. 304-735-3352. John Parsons, Aurora, W. VA. 26705.

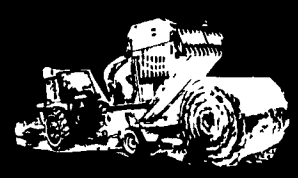
"Starvin' Marvin" Says

A Short Cut is the longest distance between two points. Don't take a short cut when you buy. Call us. We've got your best deal.



IH 3088 90 H.P.
18.4x38 Tires
~~$23,700~~ $23,200

2400 HI CAPACITY ROUND BALER

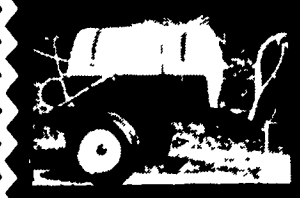


$8,275 CASH

NEW IH TRACTORS AND EQUIPMENT

684 Diesel Row Crop 18.4x30 Tires, 62 H.P.	$16,200
56 Blower	$2,650
1300 3 Pt. 7' Sickle Bar Mower	$2,100
881 Forage Harvester w/Grass & Corn Head	$15,900
5500 7 Tooth High Clear Chisel Plow	$1,900
4500 12'5" Vibra Shank Field Cultivator	$2,500
450 3-16 Reset Plow	$3,500
720 5-18 Reset Plow, Trash Plates	$7,995
560 Manure Spreader, 289 Cu. Ft. Capacity	$5,500
5100 16x7 Plain Grain Drill w/grass seed	$4,185
8'x16' Bale Wagon w/Running Gear, New Tires	$1,900

RED HOT SPECIAL
Left-Over New Sprayer



CAGLE 300 GALLON with MIX N-FILL TANK SHAFT DRIVE PUMP
Make Offer

MUST MOVE
IH 1066 BLACK STRIP TRACTOR
With Cab, 76 Model 130 H P
Very, Very, Very Clean
$15,200
We'll give top Dollar on a trade

LOCAL GROWN NO-TILL USED PLANTERS

IH 400 6 Row Air Planter, No Till Coulters, new Double Disk Openers, Insecticide	$3,000
AC 4 Row Narrow Air Planter, No-Til Monitor, Insecticide, Markers	$4,000
IH 400 4 Row Air Planter, No-Til Coulters, Insecticide	$2,250

LOCAL GROWN USED TRACTORS & EQUIPMENT

Waiver Til 9/1/84 Available on Used Tractors

IH 886 90 H P Cab w/Air	$17,500
IH 1066 Black Strip Cab, Low Hours	$15,200
IH 1256 w/20 8x38 Rubber	Call
JD 2010 Diesel Utility, Excellent Rubber Excellent Condition	Call
IH 574D Row Crop w/2250 Loader, Sold new in '77, Low Hrs	$12,500
IH 2 Row Cultivator for F230, 240	$250
Papec Forage Blower	$650
IH 56 Forage Blower, New Ring	$1,575
AC Forage Blower	$400
500 Gal Walsh Trailer Boom Sprayer	$1,000
NH 880 Harvester w/Corn Head	$3,000
IH 530 Manure Spreader 145 Bu	$1,500
JD 54 Manure Spreader w/Hyd Endgate	$1,750
IH 350 Tandem Disk Harrow 10'3", excellent	$2,250
JD 345 4-16 Semi-Mount Plow, Hyd Reset, Excellent	$3,000
IH 700 5-16 Semi-Mount Auto Reset Plow, Can Convert To 4 Bottom, Good Cond	$2,650
IH 710 3-16 Semi-Mount Auto Reset Plow	$2,750
IH 37 Baler w/Thrower, 1 Owner, Guar	$1,700
IH 990 Mower Conditioners, 7 and 9 Ft Cut	Call
Gleaner M 1974 Diesel Combine, Cab, 4 Row Corn Head, 13' Platform, w/Pickup Reel	$16,900
D R Ellis 2 Row Transplanter	Call
2 - Papec Forage Boxes on 10 Ton Gears, 3 Beaters w/Roof, Late Models, Excellent	$2,300 ea.

C & W EQUIPMENT, INC.

260 York Road Carlisle, PA 17013
(Next To The Farmers' Market)
Phone: 717-243-4419

FARM EQUIPMENT

Gleaner L combine, 1975 with cab, air, radio, dual wheels, 15' header, 4 row 38" and 6 row 30"; 12' JD roller harrow; JD 216 wire baler; NI spin spreader; Century sprayer 200 saddle tanks and accessories for JD 4020; 4 row AC rear mount cultivators; 26' grain trailers; 1 set dual wheels, axle mount, 18.4x34 for JD 4020 and Little Giant 40' elevator with fold up hopper. Ed Vogt, Medford, NJ. 609-654-7489 after 6 PM.

HESSTON CORPORATION

NI 802 Uni w/868 Harvester
866 Pickup
768 3RC Head $59,000
Waiver till 11/85 or
$2,500 Rebate
Hesston 1091
9' Windrower
$7,200
NEW
TILLAGE EQUIP.
White #271 18' Disc
White 271 24' Disc
Landoll Soil Master 7 tooth
Bush Hog 13' hd offset disc 26 blades
Bush Hog 1438 13½' Rock Flex Disc
Hesston 12' Rock Flex Disc
White 5100 notill 6 row planter
White 5100 notill 8 row planter $12,500
Befco 50" 3 pt. hitch tiller $975
Brady 1440 12' Shredder
Bush Hog 15' & 20' Wing Mowers
USED TRACTORS
White 2-155 4 Whl. Drive 1982 500 hrs.
Oliver 77
IH 340
IH Super C
IH 154 Cub Lo Boy
Hough 25B Loader w/52" bucket
Case 430D
AC B
AC D17
USED HARVESTERS
MF 750 Combine 6R & 131 Grain Head
702 Uni
Fox 3310
Fox 2310 2 Row N & Pickup
Fox 900 1 Row
Fox 299 80" Flail Head
Fox Max 1 4 Whl., New Low Profile Head
NI 323 Picker, used 40 acres
USED EQUIPMENT
Hesston 4800 Big Square Baler $29,000
JD 220 18' Rock Flex Wing Disc
JD 15A Flail Chopper
IH #10 Drill
Glenco SS9 Soil Saver
AC 8 Row No-Till 20" Planter
Hesston 10, 30A Stacker
Kewanee 20' Field Cultivator
JD 216 Wagon, 3 btr. & roof.
Hesston PT10 Windrower
Gehl 910 Fg. Wagon, 3 btr. & roof
JD 2280 diesel 14' windrower
Westfield 741 auger PTO
EZ Trail Bin Wagon
NI 214 Spreader
NI 212 Spreader
Hesston 3-Row Narrow Head
Fox 3-Row Belt Head
Fox 2-Row & Chain Head

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

JD 3020 DNF, new rubber, fair condition, $4,000. 301-833-9091.

Farmall 544 D w/2250 quick attach. loader, new rubber, 2 outlets, $6,850. 301-833-9091.

IH hydro 70 diesel, good condition, $5,750. 301-833-9091.

JD 2940 4 wheel drive tractor. Like new condition. Only 300 hours. 717-532-7054.

JD 327 haybaler with kicker; 279 NI conditioner; Deutz Fahr hay rake, model KS80. 717-836-2788.

For Sale - JD 2020 diesel utility tractor, hydraulic remodes and 16x28 rubber, high/low, good condition. Lancaster Co. 717-354-6712.

FOR SALE - rotary mower, 6' trail type with overrunning clutch, new condition, $800 York Co 717-938-6318.

For Sale - Hesston PT 10 haybine. Good working condition, $700. Chester Co. 215-932-2533.

FOR SALE - JD 7700 combine, diesel, air conditioned cab, 16' grain head, good condition. Can deliver, financing available, $14,500, firm. 215-756-4341

FOR SALE - 300 gal. Century sprayer, 35' boom, $650. 717-438-3205.

For Sale Cattle Racks for 16' Omaha Standard Box includes rear tailgate. 717-398-1854.

Gleaner E Combine, cab, new floating cutter bar, 2 row corn head, good condition. 717-683-5668.

AC 7080 tractor, 800 hours, 20 ft. min-till discs, 15 ft. chisel plow 6-16 mold board plow. Phone 301-755-6876.

Combine - IH #93 w/10' cut, pick-up reel, scourkleen, straw spreader, lights for small grains, $1,200. 609-586-2869 evenings.

Wanted - IH sickle bar head for 350 harvester 717-776-7636.

WHITE FARM EQUIPMENT

NEW EQUIPMENT
WHITE -
2-75 Tractor
2-110 Tractor w/cab
2-135 Tractor w/cab
255 Disk Harrow
225 Field Cult., 19'
5100 Seed Boss 4-Row Planter
435 Conservation Chisel Plow

GEHL -
BU 960 For. Box
FB 99 Blower
FB 1580 Blower
MC 2160 Mower Conditioner
CB 1000 Harvester with HA 1100 Pickup
RB 1460 Round Baler

AVCO NEW IDEA

NEW IDEA -
406 Rake
507 Mower Conditioner
509 Mower Conditioner
484 Round Baler

KUHN -
17' GyroSpreader SOLD
10' Gyro Star 3 Pt. Tedder & Rake

USED EQUIPMENT
White 5400 4-Row Planter
Reconditioned 214 w/217 Spreader
Danco 14' Forage Box w/Roof
Farmall M Tractor

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

FARM EQUIPMENT

702 Uni System 722 sheller 2 RW head, very good, $5,000; NI corn picker 2 RW with 12 row husk bed, excellent, $5,500; 717 NH chopper grass pick-up, head looks like new, $2,000. Also offers. 201-236-6155. Possible Delivery.

FOR SALE - Model 40 John Deere self-propelled combine. 8 foot head always under roof, North Leb. Co. $1,300 firm. 717-865-4441 after 5 PM.

NH 315 Baler, good condition; VH4D Wisconsin engine w/reduction gear, good condition. Christian K. Smucker, North Weavertown Rd., Runks, PA. 17572.

NI cut/ditioner #272 w/AC D15 power unit, good condition. Christian K Smucker, North Weavertown Rd, Runks, PA. 17572.

FOR SALE - 4¾"x660' soft hose Vermeer irrigation traveler, also 3500' of 7' main line, good as new, $9,950 for both 717-837-0724.

WANTED - Post hole digger. Must be heavy duty and in good condition. Also need F.H. to 3 pt. adapter. Phone 215-383-1721 evenings.

FOR SALE - Case 540 haybine, excellent condition. Price $2,500 firm Call 717-624-2313.

686 IH Tractor, 766 IH Tractor, brand new 489 NH Haybine, 355 NH Grinder Mixer Call 717-966-3697.

For Sale - JD 1968-45 combine w/cab, 10' grain head. Good condition, Farmall Super H tractor, excellent condition. 215-965-2071.

For Sale - Uni-Systems 710 combine with Universal reel. 215-857-3282. Chester Co.

For Sale - Dunham 16', 8T bale thrower wagon. All oak. Asking $850; - MF 12 baler with thrower, with hydraulic control. Asking $1,250; - Both always in machine shed, excellent working condition. Going out of farming. Schaferstown, PA. 717-949-2240.

AC tractor 6080 with year round cab, 750 hours, $15,000; AC 2300, 13' disc with dual wheels, $3,000; Brady field cultivator, 18', $2,500. 215-766-7644.

WANTED - Ford - 8N - NAA or 600 w/backhoe and loader, workable condition preferred. Morris County 201-647-2787

Vermeer 605C round baler w/wide outside belts and double springs, good shape. 412-352-3582

Int. #241 round baler, late model, nice condition 412-352-3582.

For Sale - JD self unloading forage wagon in good condition; NI model 206 ground drive manure spreader, like new, MF 2 btm. mounted plow, two/14" 215-766-0479 evenings.

FOR SALE - John Deere 45 combine, new belts, new motor, 2-row corn head, 10 foot home reel grain head, $2,500. 215-795-2396.

FOR SALE - Tobacco Planter, $250; Tobacco cultivator, $350; Farm Fan, $150. Lanc. Co 717-665-5680.

For Sale - Gleaner F2 Combine (diesel) w/cab, AC, 13 ft. grain head, 4 row corn head, good condition, $20,000; MM G1000 Vista (diesel) Tractor, dual wheels, 18.4x34 tires, 540 and 1000 RPM, PTO, $5,000 717-766-9420.

For Sale - American Saw Mill model #1 with Detroit Power Unit complete, $4,500 or best offer. Will trade for dump truck or tractor with loader 215-588-1350.

For Sale - Myers Mighty Mist Blast Sprayer, $2,000. Call 215-723-2396.

FARM EQUIPMENT

JOHN DEERE

USED EQUIPMENT
INT. 475 DISC
JD 5020 tractor
MOTT MOWER - 48 In.
JD 54 Manure Spreader
JD 494A Planter
JD 694A Planter
JD 4400 Combine
JD 105 Combine
JD 1250 corn planter
Oliver 5x16 Plow
1-JD AW disk harrow, 14'
JD 1008 Rotary Cutter - 10 Ft.
4440 Tractor w/cab & air

NEW EQUIPMENT
JD 415 Rotary Hoe
JD 347 W Baler
JD 7100 8-row 20" bean planter
JD 7000 - 4 Row & 6 Row Conservation Planter
1 - JD 506 Gyramor
JD 660 Rake
2950 Tractor
4250 Tractor
JD 850 Tractor
JD 2350 Tractor

OTHER LINES NEW EQUIPMENT
Superior-Campbell Sprayers
Superior-Scranton Livestock Equipment, (Hay Feeders, Corrals, Gates)
Ceco Farm Buildings

COVERT & SONS, INC.
Neshanic Station, NJ
201-369-5241
Just 3 miles off Rt. 202
(Between Flemington & Somerville)

USED EQUIPMENT
NI 5 Wheel rake
NH #518 Manure Spreader
NI #224 Ton Spreader
NI #245 Spreader
NH #519 Spreader
Ford #535 Mower Cond.
NH 358 Grinder Mixer w/scales like new
IH 1150 Grinder Mixer w/scales like new
14' Cultimulcher, Like new
Super A Farmall
AC B

USED TRACTORS
XT 190
AC 220
Ford 860
Case 2290, like new
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT AT USED PRICES
Many Models
New Holland
Spreaders

NEW EQUIPMENT
18'6" Amco Disc, $9800.
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H.
Gleaner Combines

NEW HOLLAND MANURE SPREADERS

FULL LINE OF AC TRACTORS INCLUDING THE NEW 8000 SERIES CALL FOR DISCOUNT PRICES.

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

FARM EQUIPMENT

Tractors & Equipment Just Traded & Purchased - New JD 2440 D for $13,900, New JD 4440 SG, Cab, PS; New JD 4440 SG, Cab, Quad; Used JD 4440; C.A. PS, original, real nice; New JD 2950 C.A., 4 wheel drive; New JD 6-row conservation planter w/liquid fert., inst., & monitor; Price for $12,900. New JD hay pickup head, $1,700; JD 4030 SG, Cab, Air, Quad, real nice; New JD 2550, (SOLD); JD 4020 w/WF, 2 valves, new motor & original paint; JD Loader; JD 4010 D., WF, Original, 4430 CAQR. JD 5020 w/Dual Wheels, JD 4320 w/cab; Farmall 186 Hydro Cab & Air; 706 Gas WF, TA, FH. Original. Super M; IH 3788 2+2 used 700 hrs.; IH 3588 2+2 w/800 hrs.; Farmall 656 D, WF, TA, motor rebuilt; Farmall 706 Gas, (SOLD); WF. White 4-150-4 WD for $11,900; JD 4020 side mall 656 Hydro D., real good, Case 1030 D 3 New MC; 9 ft. cut/ditioner, $4450.00; New MC 7' for $3900.00; Used NI 279, 272 (SOLD), cut/ditioner; NH 320 Baler w/thrower; Int. 400 4 row cyclo planter w/no-til; Brillion 21 ft. hyd. fold cultimulcher; Oliver 4xsp. reset plow; Case 1537 Skid Loader.
Farmall 1026 Hydro; JD 400 rotary hoes.
Late model JD 1209 Haybine.
Late Model Int. 990 haybine.
NH 479 Haybines; real nice & field ready.
Hay Equipment Specials Haybines - NH 489-2975, (SOLD); Int. 1190-2475.
JD 1209-2000, MC 9' rotary scythe, $1250, NI 279 cut/ditioner, $1500, NI 7' cut/ditioner, $1200 & Up.
Balers: NH 280, NH 269, w/thrower, $1450.00.
New NH 489 haybine. Int. 435 baler w/thrower, real nice, (SOLD); JD 336 baler, nice, (SOLD). JD rake w/dolly whl.
JD 346 Wire Baler w/thrower; JD 336 Twine w/thrower.
(Combines on our lot)
Used J.D. 6620 Hydro w/heads).
Used JD 6620 side hill fully Eq. w/215 fluf & 643 C.H.
New JD 4420 fully equipt. 443 C.H. Used NH TR70 Hydro w/13 ft. flex & 6 row; Int. 1460 axial flo w/grain & 6 row; White 9700 rotary w/4 whl grain and 6 row C.H. 1977 JD 4400 Dsl. cab and air real nice; 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn. 1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/C.A. and 2 heads, 1976 Int. 915D w/810 grain head. 1979 MF 550D, excel. w/grain and corn heads. 1975-MF 510D hydra. w/grain and 43 corn heads.
MF 410 D. w/cab & Q.T. Grain head.
MF 510D w/cab, Quick Tach grain Sale Price $5850.
1968 Gleaner CII diesel w/cab and 4 row C.H. JD 7700 D w/grain & corn head.
1969 MF 510D, cab & 2 heads for $9500.
MF 300 w/cab & 2 heads for $2900.
1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.
1979 MF 750 Combine, like new; 1978 MF 750, real nice; 1976 MF 510, real nice.
1972 Gleaner F w/grain & 4 row C.H.
Int. 105 w/cab 10 ft. grain and 2 row C.H.
Gleaner E III w/cab.
AC 90 pull combine.
NI 702D w/cab w/chopper and 2 row C.H. $6250. 702 w/729 A sheller.
We have 4 N.I. Uni 729A shellers from $1500.
TRACTORS AND EQUIP. JUST PURCHASED, New JD 4240 C.A. and P. Shift, JD 4620 w/cab and new tires, real nice, JD 4640 C.A. PS 20x38 tires like new for $32,900. JD 2940 w/300 hrs., Used JD 2640 w/Hi-Lo dual hydraulic, $9875; JD 2010 gas 1775, Farmall 1086 C.A., $17,800; Farmall 886 w/cab and 18x38 tires like new, Farmall M, Case 930D, original, Case 1030D, JD 3020 S.C. P.S. WF, (SOLD); JD 2030D w/R.G., JD 3010 gas, MF 180 Diesel, Case 830 WF 3 pt., (SOLD); New A.C. 8050 P.S. w/radial tires list 56, cost 44, our price $34,850 - MF 184 4 whl. drive, MF 1080, new JD 4050 C.A. P.S. used JD 4440 C.A. Q.R. looks like new, $26,500.
Just Traded JD 4430 CA QR-nice.
Used JD 4040 w/R.G. and QR- nice. JD 4630 cab, air P.S. w/front whl. drive; JD 6030 C.A. Duals all original; Farmall 1586 C.A. real nice; Farmall 1486 C.A. w/radial tires, real nice, one local owner; 1086 C.A. original, Int. 784 utility D, 1066 Hydro original, Farmall 706 gas WF and 3 pt., 766 original, NI 325 picker w/sheller like new. NI 325 picker w/12 roll bed; N.I. 324 picker w/12 roll bed; Case 1370 C.A. PS - factory duals and full wts., $13,500.00.
NI Combines Just Dealt. NI 717 combine w/13 ft. grain; NI 738 4R N CH; NI 10 ft. direct cut head; NI 3 row 30" silage head.
NI 713 Q Tach grain head.
MF 1135 CA MP real nice. Farmall 1468 C.A. $8850.
Farmall 886 w/R.G., 560D w/F.H. Nice 756D WF and F.H. nice original, 756D WF 3 pt. Farmall 806 gas WF real sharp. INT. 656 utility D, nice original Farmall 450 w/2000 loader.

Int. 574 utility D, w/new tires, Int. 504 utility D w/2000 loader.
Farmall 460 gas TA, FH for $1975.00.
Used NI 323 1 row picker $2150 Used Int. 1190 haybine for $3250.
AC 7010 C.A., P.S., 20:8x38 tires, full wts., light package looks like new.
Oliver 880, W.F. fully equip., Farmall 656 gas; JD 730 D, nice. JD 620 w/PS.
Rakes: new NH 256 for $2100.
New Holland 1012 and 1010 Bale Wagon.
JD 3020 Tri D. JD 4020D W.F., D.L. and 2 values w/cab. JD 4020D W.F. P.S., JD 6030 C.A. real nice, 1970 JD 3020 D, SC, WF, w/cab; JD 3010 Tri Gas, Farmalls 1586 4 post R.G. w/duals, 1086 w/cab, 1206 extra nice.
Int. 606 w/loader, MF 175D w/R.G.
JD 4020 D., W.F., P.S. and diff lock) 1972 JD 3020 D. WF, (Harvesters) NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head. JD 243 snapper head. Forage Wagons.
JD 216 - tandem axle. NI 325 picker w/12 roll bed, JD 237 mtd. picker and sheller.
(new) NI 323 cornpickers at old price.
New NI 324 2 row picker.
Used Fahr rotary 7 ft. haybine. Glenco SS9 Soil Saver, JD 210 14 ft. Disc, Hesston #30 Stakhand.
CHISEL PLOWS- new Ford 13-ft. 3 pt. w/gauge whls.

HAYBINES- New NI 272 cut/ditioner- $3800; NI 279 cut/ditioner used 1 yr. Used JD 1209 $2475; Int. 1190, New & used Grim 4 star hay tedders.
Used Grimm Hay tedders.
Used NI 279 Cutditioner, 2 NI 272 cutditioner, 4 used NI 270 cut/ditioner, (SOLD); NEW NI 406 rake w/front whl.; JD 660 rake w/front whl, like new.
Grinder mixers, NH 357 for $3850, (Just Traded) N.I. 702 uni w/729A sheller and 743 3 row Q.A. corn head, real nice and field ready.
New AC 7010 w/20 sp. trans. JD 4020 S.C. w/cab. MF 1135 w/cab. Farmall 350 w/P.S. and F.H.
Balers (new), NH 315 w/#75 thrower for $9300 reduced to $8975. NH 280 w/hydraulic tension and thrower. New Idea #456 round baler; NH 320 w/thrower.

TRACTORS & EQUIP. Farmall 1566 w/cab and duals, Used White 2-105 w/roll guard.
Case 1410D, nice.
Cub 185 Loboy Cadet 1650, 682, 129, 125; JD 317, 314, 210, 112.
New John Deeres 4240 cab & air Q.R. for $30,000; New JD 4440 C.A. QR w/radial 20x38 tires for $36,250.00. Local trade ins - Used JD 4230 CA QR, 4020 side console; Equipment - JD 1209 Haybine, JD 336 Baler w/thrower. JD 500 Round Baler.
Corn Heads JD 643, 444, 244, 243, 843, 343, 443, 313 for 45C, 235, Massey Ferguson 1163, 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner LA38, F430, F438, K238, F335, F330, M430, K330, Int. 863, 864, 844, 744, 843, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, NH 4 row 38" C.H. New JD 444 $7350 reduced to $6875. JD 443 used 2 seasons; Gleaner A430 used 4 years. 60 corn heads on lot. NI 738 and 728 4 row 30"
New Int. 810 13 ft. grain head.
Used Gleaner L2 grain heads.
2 used MF 63C Corn Heads to pick from. 4 used #810 Int. 13 to 16 ft. reg. and floating heads.
(New Farmalls) 5088 C.A. for $34,850 New 3688 fully eq., $30,800.00. Reduced to $30,000.
(Used Farmalls) 966 original, 1206 real nice, 300, MH, Used JD 4230 w/R.G. We have 4 JD 4020 side console diesels. 1970 JD 5020; Ford TW20 w/cab w/220 hrs., damaged. 1972 JD 4020D. WF.
TRACTORS JD 4320, (SOLD); Farmall 544 gas W.F., Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.
JD 4020 W.F. power shift, good tires ; 1971 JD 4020 original; Case 1070 P.S. $6975; JD 4010 Tri D, Farmall 766, New Holland 770 w/2 row 30" C.H. NH 890 Harvester w/2 heads, Deutz 9006.
CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.
CORN PICKERS - New NI 325 w/12 roll for $11,800, used N.I. 325 w/12 roll bed current model. Used (2) N.I. 324 w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/ grinder. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H. JD 300 w/243 C.H. NI 311 - 2 row.
NI 727 Uni Husking beds.
JD 4020 w/58 Loader, JD 4320 w/cab.
Int. 4568 4 wheel drive; Ford 686 w/German D., 560 D w/F.H., nice.
Farmall - 1568 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856 w/38" tires, very nice; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop- 656 diesel, 756.
HARVESTERS. Used JD 3800 w/2 row C.H. and pickup for $2850, N.H. 890 w/3 row 30"; NH 890 w/2 row; NH 770 w/2 row 30" C.H. Int. 720 - 2 row. Fox 2 row snapper head. NH 770 1 row snapper C.H.N.H. 890-2 new snapper head, new N.H. 890 new corn head used N.H. 770-H824 2 new corn head and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800. JD 4 row Stalker head, like new.
New JD 5½' Used JD 5½' & 7' Pickup Heads.
Gehl recutter blower.
ALLIS CHALMERS AC 180D w/cab and air, 7040 w/cab, power shift like new, low hrs. 220 original, 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch.
2 JD 4 wheel drives 8630 fully eq. w/duals; & 7520 fully eq. w/duals.
FARMALLS: Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall 826 hydro D nice.
New White 2-65 w/front whl. drive and new 1730 loader, list $29,000.
Dealers net $23,700. Our special price $21,850.
New White 2-105 w/cab $22,850.
MASSEY FERGUSON - 2745 w/cab, 24 spd., like new; 2805 w/cab, 24 spd., like new; MF 175 D; 1085 w/cab, original for $8450. MF 85D w/new tires, MF 1155 w/C.A. M.P., MF 1130 for $6250. MF 1080D, MF 90D; 1155 C.A. MP-8950; Oliver 1950T w/cab and Oliver 1950T w/tank fenders w/over and under choice, $6950.00, 2050, 1855, 1850 w/cab, 1855 w/duals, MM Vista 1000 w/cab and loader.
New NI 324 picker w/super sheller list $15,390. Special $8,475. Farmall 706 w/310 German D. w/cab, JD 2520D, MF 1135 w/R.G. and dual wheels, Int. 656 utility Hydro D. NH 890 2 row snapper head. JD narrow 30" 2 row head, like new.
NI 325 pickup w/12 roll bed used 4 yrs.
Fords-5000D, 850, 1952-8N, 860.
N.I. 702 Uni tractors w/ combines & 729A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads.
IND. EQUIPMENT - Int. 500E crawler loader w/270 hrs., like new. Cat 933 crawler loader.
MF 200 Crawler w/6 way hydraulic blade; JD 350 Crawler loader.
AC 600-21 ft. forklift.
MF 6000 lb. forklift.
Howard 3 pt. backhoe.
Bobcat 720 Hydro Skid Loader.
Mechanics Specials. JD 3010 gas.
Case 1410. Farmall 706 gas needs trans work, $2900.
AC D19D, WF w/3 pt., needs motor work.
Planters - New JD 6 row Conserv. no-til w/dry insect and monitor for $12,800. Used JD 4 row cons. planter, (SOLD); Used JD 7000 4 row planter; JD 7000 6 row plate w/fert. inst., Int. 56 & 455 4 row planters; JD 1240, real nice, (SOLD); JD 1460 6 row no-til liquid plateless Inst. - $1975.
Int. #400-6 row liquid fert., Inst. and monitor, nice.
AC 8 row 20' 3 pt. no-til
AC 7 row no til, Oliver 6 row no til w/dry fert., inst., fert. fill and population monitor.

Cabs for JD and Int. 66 series Tractors.
3 new full vision cabs for M.F. 165 thru 1135. Glenco 12 ft. 9" Soil Finisher like new.
Brady 14 ft. pull chisel plow w/Buster bar.
Athens and Bush Hog 12 ft. and chisel plows.
Pick-up heads for NH 770, 717, Miller 12 ft. offset disk, JD Disks #210 - 12x14 ft. New Westfield grain augers 41 ft. 8" KD=$1395, 56 ft. 8" KD=1995. NI 214 nice, JD 54 spreader.
We have new 4, 6, 8 ton running gears at low, low prices.
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New JD front dozer blade for 4520 thru 4620, 4430 and 4640.
N.H. 38 flail chopper, like new.
NH 36 Flail Chopper.
NI 319 mtd picker w/12 roll. JD 6 & 8 row front cult. New 15 ft rotary cutter, Oliver 3x rollover.
PLOWS - JD 5x hyd., JD 2500 - 6x18 sp. reset, Int. #700 6x16 sp reset w/colters etc for $2650. Ford 5X sp reset, Oliver 4x16 rollover, JD 3x16 rollover, AC 6X reset plow, MF 4x16 3 pt. plow; New Ferg. 10 ft. chisel plow w/gauge whls., Used Chisel Plows Brady 12 ft. & 10 ft. chisel plow, New IH 3 pt field cult. 12', Used 3 pt. Bush Hog 7 shank V-ripper; Bestland rock picker. New Johnson loader.
Used Int. #315 13' roller harrow.
Used Brillion 13' roller harrow; JD 13' R.H. JD $975.00; JD 3 pt. 1&3; Shank Sub Soilers.
JD 7' rotary cutter, John Blue Sprayer, Int. 475 18' Hydraulic Fold Disk.
Howard 13 ft. rotovator
New 12 ft. 3 pt. field cultivator.
New Landoll 24 ft. hydraulic fold chisel plow.
Used Landoll 20 ft. Soil Master.
2 new DMI 12 ft. pull chisel plows, JD and Oliver 4, 6 & 8 row front mtd. cult.
Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550.
Ford 12 ft. Heavy Disk Kawanee 22 ft. Wing Disk.
Int. & JD 10 and 12 ft Transport Disks, (SOLD).
Int. 5100 - 21x7 DD grain drill, like new.
Used JD 8300, 21x7 DD w/gauge whls. & press whls.
Used JD 8300 21x7 D.D w/grass seed. Int 510 21x7 D.D w/press wheels 2 sets of press wheels for JD drills.
MF 43 22D w/grass seed.
New Fast Hitch 3 pt adaptors for Farmalls.
Loaders, new Int. 2355; Used JD 260, 48; JD 58, 46A. Int. also set of forks, like new, Int. 2000 loader, 1 Int. 2001 loader, new Great Bend loader, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 2 Used 30.5 x 32 tires.
TRUCKS - 1979 Chev C65 24 ft. rollback, like new.
Int. Scout 4 whl. drive, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new.
(New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for JD 3960, 3800, 38; Int. 550, 650, 350, Fox pickup head, (20) sets of dual wheels all sizes.
JD front & rear weights, IH front and rear weights.

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NH 271
w/THROWER

JD 24T
w/THROWER

IHC 56 4 ROW

IHC CYCLO 400
6 ROW PLANTER

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24 FT. TRAILER

17 HP 4 WHEEL
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Ford 800 w/loader
Ford 6700 w/canopy
Ford 5000 dual power
Ford 4000 D LPTO
Ford 3000 G Gas & Diesel
IH SC w/fast hitch
AC D15 3 pt.
David Brown 1200
Case VAC 3 pt.
JD 4010 WFE
JD 2640 w/canopy
JD 520 3 pt., PS
JD 60 PS, LPTO
JD 4400 G Combine
MF 175 D 8 speed
MF 235 G PS
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Oliver Hay Rake
Ford 5B Spring Reset Plow
Ford 309 Planter
NI 206 Spreader
NH 216 Spreader

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JD 4010 Gas Tractor. Has rebuilt engine. Nice condition. Price $3,800. 717-532-7054.

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Case 1410 Tractor 2 yrs. old, low hrs. good shape.
David Brown 1212 Tractor, Low hours, Excellent Shape
Case 990 Tractor, Low hrs., A-1 shape, good price
Case 530 Tractor, Diesel, Best Offer.
Hesston 4600 Hydraulic Tension Conv. Baler — Will take best offer, only 1 yr. old.
OMC 540 Stacker
OMC 540 N Mover
AMCO 10' 1982 New Disc
RP 10' Disc, A1 Shape (New)
Used NI #324 2 Row Wide gathering unit, good shape.
Plus NI 702 Uni-Tractors, mow/ditioners, tractors & spreaders in stock at Good Prices.

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Meyers potato sprayer, air blast, 400 gal. tank in good condition. 814-674-8144.

Woods Batwing Rotary, $2,500; Rhino 20' mower, $3,500. 301-833-9091.

Hesston 4500 Baler w/thrower, 1980, excellent $2,500. Also NH 256 rake, wagons, haybine. 301-833-9091.

AC 200 Tractor w/Cab
AC 160 Dsl. Tractor w/ Loader
AC C Tractor & Cultivator
AC CA Tractor w/ Cultivator
AC 4 row 600 No till cornplanter
NH #479 Haybine
NI #218 Spr. w/Upper Btr. & End Gate
NI #218 Spr w/Upper Btr
NI #213 Spreader
NI #709 Hydro Power Unit
OMC 235 Swing Tongue Mower Conditioner 12'
OMC 220 9' Mower Conditioner
OMC 540 Stacker & Mover
8C Hydra-Mac Skid Loader

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NI Cut Conditioner, 3 pt. wheel rake, Case 555 Haybine, Int. 454 Tractor with PS and 3 pt., Bin Wagon, JD Rotohoe and Liley Rototerra. 215-777-0052 or 215-775-0508.

Wanted - Parts for reel on Oliver 5542 Combine. 814-667-3487.

MF 510 diesel combine, "1977". A.C., hydro with grain and 4 row corn head. All in very good condition, $15,000. Call 301-692-9564.

JD 1209 haybine, new model with adjustable stub guard. Phone 717-324-2841.

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International grain drill MFDR double disc 13x7 on rubber with grass seeder. Stored indoors. Not used past three years, $195.00. Centre Co. 717-322-5742 after 6 PM.

BALE LOADER mfg. by Smoker. Ground drive on rubber. Stored indoors. In good condition, $150.00. Centre Co. 717-322-5742 after 6 PM.

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FOR SALE - 40 ton Mix Mill, used 2 yrs. Will sell outright or take over payments. 7500 BU grain bin with chill cure drying with computer complete. 717-933-8044 after 8 PM.

FOR SALE - 1966 Diamond T. Lime spreader, 33,000 G.V.W., good condition. York Co. 717-244-2739.

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2000 Ford, 4 cylinder gas tractor, 970 original hours with Bush Hog cultivator and disc harrow. 717-872-4762 or 397-1186.

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For Sale - 744-W New Idea corn head. 717-637-2251 days, 637-5270 nights.

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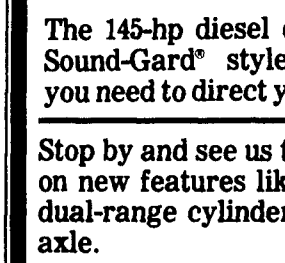

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Demo Rental Unit

USED TRACTORS
JD 4010
JD 3020
MF 1135 w/cab & air
Ford 9N
Farmall A

NEW TRACTORS
JD 4250 SG, PS, MFWD
JD 4250 4 Post, PS
JD 2950
JD 2950, SG
JD 2950 MFWD
JD 2750
JD 2350 MFWD
JD 750
JD 650
JD 300B Loader & Backhoe
MF 2550 WD

USED CORNPLANTERS
IH 56 4 row
JD 7000 6RN w/min. till attach.
White 5400 6RN No-Till & Plateless

USED HAY & FORAGE EQUIPMENT
Hesston PT10
IH 1190
JD SP 5720 Fg. Harvester, 295 hrs. 3 heads (Repossessed)
JD 5440 SP Fg. Harvester, 4 WD, 1180 hrs.
JD 1209
JD 2 Row Narrow Corn Heads
NH 2 Row W 880 Head
NH 269 Baler w/Thrower
JD 24T Baler w/Thrower
Fox 2000 Harvester w/heads
JD 336 Baler
NH 26 Blower
JD 65 Blower
JD Rake

USED MISCELLANEOUS
200 Gal. Sprayer
Post Hole Digger

NEW SPREADERS
NH 519, 679, 791
Martin S1466 Scavenger
Martin Equalizer
H&S 295 Spreaders

NEW HAY & FORAGE EQUIPMENT
NH 782, 892, 892 w/metal Alert Fg. Harvester
JD 5720 SP Fg. Harvester w/Iron Guard
JD 3960 Fg. Harvester
JD 327, 337, 347 Balers
JD 430 & 530 Balers
NH 316 Balers
NH 849 Round Baler
NH 489, 495, 499 & 1495 Haybines
NH 256 Rake
JD 660 Rake
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JD 7000 4 & 6 Row Consv.

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JD 8250 14x7
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750 MF w/14' platform and 1163 corn head
750 MF w/14' platform
6620 JD level land w/13' head, 1 yr. old.
New 4420 combine
New 6620 side hill combine
Used 443 corn head, late style
Used 444 corn head, very good
Waiver on New & Used

GREEN VALUE EQUIPMENT
USED TRACTORS
Waiver July 1, 1984
JD 50
9N Ford
MF 65 tractor, good condition
15 HP Satoh Beaver diesel, 4WD, $2,900
04 International Harvestor - collector item, $1,100
JD 430 crawler w/blade, new clutches
(3) JD B tractors, all nice, $1,000 each.
JD A tractor, good condition

TILLAGE - Reduced
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JD 1250 4 btm., 16" integral $1,200
JD 145 4 btm., 16", very good
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IH 401 harrow hyd. control, very good, $595
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MF 3-14" mounted plow
JD 2 btm. trail plow
JD BWA disk harrow 12'
JD 125 4-16 mtd. $795
JD 2 btm. mounted plow

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IH 56 4 row insecticide, nice, reduced to $1,300
JD 494A 4 row
4 Row Oliver-White 540 planter, dry insect. disk
JD 17x7 FB drill, very good

HAY & FORAGE
NI forage blower $795
IH 440 baler w/thrower, $3,000
JD 38 forage harvester w/2RC
JD 800 SP windrower, 10', good condition, $2,750
#8 Model NH Forage Wagon w/8 ton running gear w/3rd beater & roof
JD 16A flail chopper, very good
JD 10 side mount mower 7'
NH 616 Harvester w/2 heads
Ford 3 pt. hitch mower
IH 110 forage wagon
NI wheel rake

SPREADERS
(2) 512 NH w/hyd. End Gate
NH Tank Spreader, $950

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JD 227 picker for parts
96" bucket for 145, 146, 148, 158 loader
NH Pull type fertilizer spreader, $395
Manure Forks, fits skid steer loader

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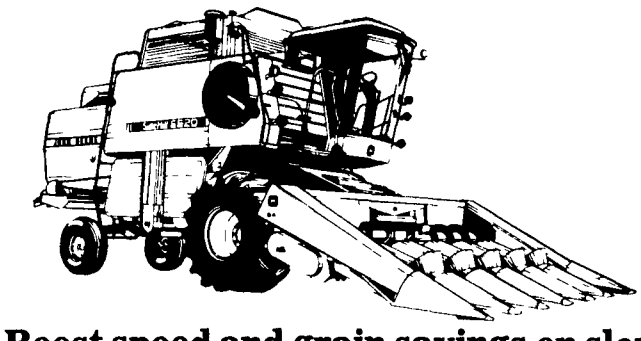

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Maintain speed. Maintain efficient crop gathering. Maintain efficient separation. It's all possible with this unique Titan. Leveling is automatic on slopes up to 18 percent. The header follows the slope of the ground. The rest of the SideHill 6620 operates on the level.

The 145-hp diesel engine provides the power needed. The Sound-Gard® styled cab provides the comfort and control you need to direct your harvesting operation effectively.

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New SideHill Combine
Priced at 1983 Prices.
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JD 2630 Utility Tractor
JD 7700 Level Land Combine
JD 6600 Level Land Combine
Allis Chalmers L-2 Combine
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24 INCH CIRCULATING FANS

List Price $129.30

SALE PRICE **$110.00**

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BADGER
3,000 gal. liquid manure tank
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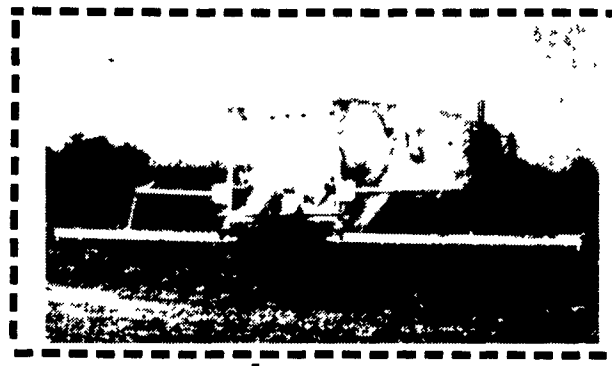

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  Was $8,900
  NOW $7,822
  Waiver January 1, 1985
- **IH 101 Combine, Square Back**
- **IH 203 Combine w/Cab & 3RN Corn head**
- **Type 10' Stubble Drill (Rental Unit) w/Legume Boxes, 17" Duraflite Coulters, Press Wheels, 9.5Lx15 Tires, 2 Concrete Barrels, Ace Meter**
  List $12,576
  Reg. $11,250
  NOW $8,369
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  NOW $7,922
  While Supply Lasts

2 FOR 1 SALE

- Buy 1 IH 56 Blower Tag 1034 for $1,195.00 get 1 Dion Blower FREE
- Buy 1 Gehl FB88 Blower Tag 1715 for $950.00 Get 1 Kools KB54 Blower FREE
- Buy 1 IH 56 Blower Tag 1025 For $1095.00 Get 1 AC 60 Blower FREE

- **WIC MODEL 52 SELF PROPELLED SILAGE CART, Hydrostatic Drive, 5 HP Honda Engine**
  Reg. $3,830 **NOW $3,428**
  Plus We Will Fill The Cart FREE With Purina 1000XF16 Dairy Feed

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  Was $5,077 **NOW LESS THAN $4,450**
  Plus FREE Chemical For Leafhopper Control For 50 Acres

- **701 UNI w/Cab HR Rear Axle**
  Was...$5,500 **NOW $4,120**

FOLLOWING UNI EQUIPMENT REDUCED:

- 1 - 702D w/Cab
- 2 727 Husking Bed
- 2 - 725 3RN Corn Head
- 1-724 3 RN Corn Head
- 760 Forage Harvester
- 767 Super Chopper, Nice
- 763 3 Row Corn Head
- 729 Sheller
- 729A Sheller
- 710 Combine
- 713 Grain Platform
- 766 Hay Pickup
- 744 4 Row Narrow Corn Head

(2) 18.4x38 8 Ply Rear Tractor Tires
NOW $398.88 ea.

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Umberger's Of Fontana, Inc.
RD 4, Lebanon, PA (Fontana) 717-867-5161 or 717-867-2613
Mon.-Thurs. 7 30-5:00; Fri. 7:30-8:00; Sat 7:30-4:00

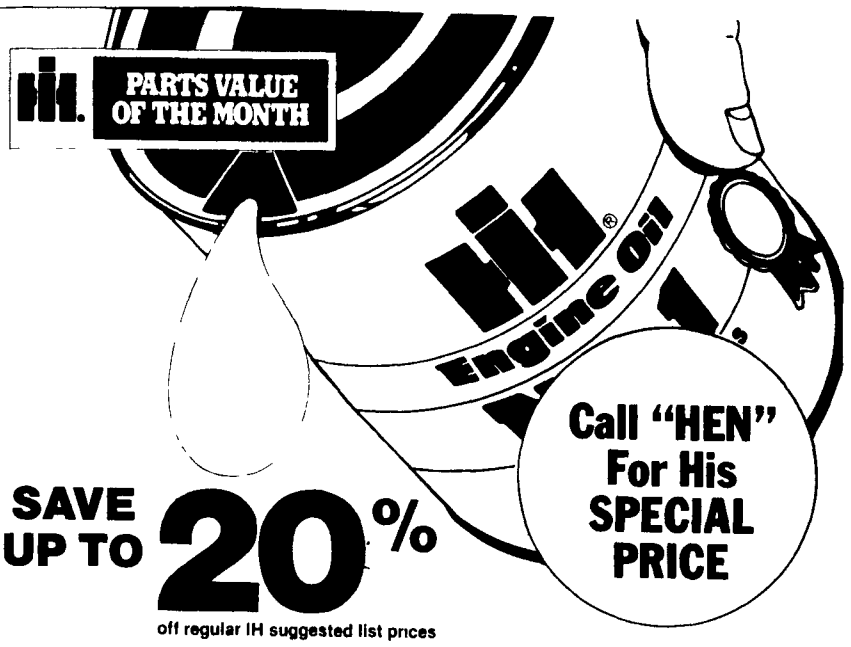
- **702D Uni Tractor w/Cab, Engine Completely Rebuilt, New Paint, A Cream Puff**
  Reg. $9,950
  NOW $8,900
- **717 Combine w/Variable Speed Cylinder Hyd. Auger Fold Out & Straw Chopper 3 Yrs. Old Excellent**
  Reg. $7,900
  NOW $6,833
- **713S 13 ft. Grain Platform**
  Was $3,550
  NOW $2,410

ONE ONLY

- **Glencoe 9 shank Stretch Frame Soil Saver, Demo, 11Lx15 8 Ply Tires & Lift Cylinders**
  Was $8,305
  NOW $6,682
- **Bush Hog 9 Shank Soil Hog, 11Lx15 8 Ply Tires**
  Was $7,525
  NOW $6,498
- **McCurdy Bin Wagon & 8 Ton Gear**
- **#350 Kill Bros Grain Bin**
- **#375 Kill Bros Grain Bin**

Prices Reduced

PARTS VALUE OF THE MONTH



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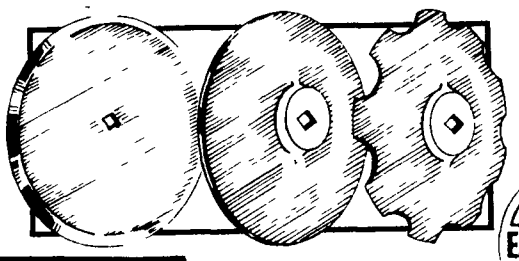

IH DISK HEADQUARTERS!

EARTH METAL

EARTH METAL DISKS:
60% Stronger!
20% Longer Life!

C-shape bearing standards Allow gangs flex to ride over obstructions.

IH 496 FLEX WING DISK HARROWS WITH EARTH METAL DISKS!

Model	Cutting Width	Disk Blade Spacing	Blade Sizes Available	Transport Width	Operating weight With Blade Sizes
496 Folding Wing-Type	18 ft 7 in 22 ft 2 in 24 ft 7 in 28 ft 1 in 31 ft 8 in	7½ in	20 or 22 in	12 ft 5 in 12 ft 5 in 14 ft 8 in 14 ft 8 in 14 ft 8 in	20 in solid 6598 lb 7326 lb 7807 lb 8513 lb 9137 lb
	19 ft 1 in 22 ft 24 ft 10 in 27 ft 8 in 32 ft	9 in	22 in	12 ft 5 in 12 ft 5 in 14 ft 8 in 14 ft 8 in 14 ft 8 in	22 in solid 6750 lb 7370 lb 7847 lb 8482 lb 9224 lb
496 Cushion Gang	19 ft 1 in 22 ft 24 ft 10 in 27 ft 8 in 32 ft	9 in	22 in	12 ft 5 in 12 ft 5 in 14 ft 8 in 14 ft 8 in 14 ft 8 in	22 in solid 7125 lb 7667 lb 8105 lb 8911 lb 9700 lb

New....
22'2" - 7½" Spacing, Cushion Gang - Model 496

18'7" - 7½ Spacing, Cushion Gang
19'1" - 9" Spacing, Regular Gang
19'1" - 9" Spacing, Cushion Gang
22'9" Spacing, Cushion Gang

WAIVER or CASH REBATES ON DISK HARROWS TIL 9/1/84

CALL US FOR IH DISK HARROW PARTS IN STOCK!

IH GRAIN DRILLS

• In Stock - Ready For Delivery •

Trailer Load Just In! 16x7 Plain 18x7 Plain 20x6 Plain 24x6 Plain

★ WAIVER TILL 5/1/85!

TILLAGE EQUIP. IN STOCK!

415 Packer Mulchers, 12'2, 13'2, 14'2 & 21' In Stock
No. 14 Subsoiler, Auto Reset, 5 Shanks
IH 4600 Hyd. Folding 26' Field Cultivator-Demo Avail.

TRACTORS, COMBINES & EQUIPMENT
4% DEALER ALLOWANCE AVAIL. DURING JUNE!

JULY ALLOWANCE—3%

WAIVERS or CASH REBATES NOW AVAILABLE...

New Ag Tractors	Til 1/1/85
New Combines	Til 9/1/84
New Planters And Cultivators	Til 5/1/85
Field Cultivators & Packer Mulchers	Til 3/1/85
Hay Equipment • Extra 10% Discount For June Purchases	Til 9/1/84
Materials Handling	Til 11/1/84

CALL NOW FOR OUR SPECIAL PRICES!

- 884 Row Crop
- 3688 D w/Rops SOLD Plus Demo
- IH 4600 Hyd. Folding 26' Field Cultivator Transport w/13'9-Demo Avail.
- 3288 D w/Rops
- 15 Rear Blade, 3 pt.
- 20 Rear Blade, 3 pt.
- 181 15 Ft. Rotary Hoe SOLD (In Stock)
- 5500 11 Ft. Mounted Chisel (Demo.)
- 735 6-Btm Vari-Width-8%
- 1350 Grinder Mixer
- 881 For. Harv. w/Heads
- 781 For Harv. w/Heads
- 595 Spreader
- 560 Spreader
- 183 4-Row Cultivator
- 183 6-Row Cultivator
- (2) 963 Cornheads
- 35 Hyd. Drive Hay Rake
- 375 10 Ton Tandem Wgn Gear

ALLOWANCES ON TRACTORS UP TO $6,000 PLUS WAIVER OR CASH REBATE!

★ IH 884 R/C
★ IH 784 & 684 R/C
★ IH 3088 ★ IH 3288 w/ROPS
★ IH 5288 - Rental Demo - Special!
★ IH 5088 w/18.4x38 Duals

IH 6788 TRACTOR
4 Wheel Drive, 160 + HP,
18.4x38 Duals...
12% DEMO DISCOUNT
Plus Waiver or Cash Discount

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TRACTORS: (Waiver to 9/1/84 or Cash Rebate
- IH 806, 3 pt. Hitch, Wide Front, TA, $5950 (No Trade)
- (2) IH Farmall "C"
- Farmall Super C w/Fast Hitch & Cult.
- Farmall 300
- Farmall 400
- Int. F12 w/cult.
- JD 2010 D, Tri.
- IH 966D w/Cab
- IH 806 Diesel, Wide Front, TA, Fast Hitch
- IH 450 Gas, wide Front — $2250
- IH 404 Low Utility, 3 pt. Hitch, w/Mott Mower & Snowblade
- MF TO-20 w/Turf Tires
- MF 33 w/3 pt. Hitch
- MF 65 Diesel w/MF Loader
- MF 35 Diesel
- IH 240 w/Fast Hitch
- Ford Jubilee — $2,500

TILLAGE:
- Brillion 16' Single Packer, Like New
- Pittsburg 11'6" Disk
- JD KBA Disk, 9' — $750
- JD KBA 12' Disk
- JD 2500 7-Bot. On Land Auto. Reset Plow
- IH 37, 35 In Various Sizes
- IH 55 Consertil 10 Ft. with Busterbar, Trailing
- Oliver 4-Bot. Semi-Mtd. Plow
- IH 440 4-Bot. Plow
- IH 645 Vibra Chisel, 13½', Trailing
- IH 45 Vibra Cult., 12½', Trailing - $1,250
- IH 45 Vibra Cult., 13½' Folding
- AC 1-Bot. Trailing Plow
- MF 520 20' Folding Disk
- Vicon 10' Power Harrow — Was $2,500 — Now $1,800

LAWN & GARDEN:
- IH 72 Cadette w/Mower
- IH 154 w/Mower-Rebuilt and Repainted SOLD $3950!
- IH 1450 w/44 SOLD ower
- IH 1000 w/38" Mower
- MF 340 Snowmobile, Good Shape — $750
- Gilson 10 HP SOLD/Blade & Mower — $1050
- Dayton 10 HP w/Blade and Mower — $1050
- Bolens 1050 with Roto Tiller & Snow Blade — $750

HAY & FORAGE EQUIP
- (3) IH No. 51 Forage Wagon
- IH #5 Flail Chopper, Direct Throw
- 33 NH Flail Chopper
- Gehl FBB 88 Blower
- Gehl 99 Hi-Throw Blower, nice!
- 550 IH Chopper
- NH 36 Crop Chopper
- 1014 Hesston Mower Cond.
- NH 269 Baler
- IH 27 Baler w/Thrower
- IH 420 Baler
- IH 440 Wire Baler w/Thrower
- (2) IH No. 10 Bale Throwers
- 5026 Elec. Wheel, 8 ton Gears
- IH 25B Mower for H or M
- IH 35 Rake, Ground Drive, with Dolly Wheel SOLD — $2,100
- IH Direct Cut Head Ford 25 or 16 Chopper
- IH 40 Shredder
- Grimm PTO Ted SOLD $750

MISCELLANEOUS:
- New FMC DO-10E 200 S, Electric Start Trailing Sprayer, 200 Gal. Stainless Steel Tank w/10 GPM Pump — $3,250
- McCurdy 20' Trailing Harrogator — $1,300
- SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor — $750
- Rhino 131 12' Flex Disk At Below Dealer Cost
- Melroe No. 600 Rock Picker
- IH 80 Snowblower, Like New!
- (5) Cushman Golf Carts — $250 ea., in running cond.
- IH 1600 Truck w/9' Dump & 9' New Midwest Body — $4250
- Athens 15' Bat Wing Mower (In Stock)

PLANTERS:
(Waiver on Gr. Drills to 5/1/85)
- JD 7000 Conservation, 6 Row, Liq. Fert., Like New—Field Ready
- IH 2-Row Fast Hitch
- IH 2-Row Trailing
- IH 455 4-Row
- IH 658 6-Row Narrow Dry Fert.
- 4-& 6 Row Cyclos, Field Ready!
- JD 1240 Plateless, Liq. Fert., 30" Rows w/DEMCO Squeeze Pump — Nice!
- JD Van Brunt 13x7
- JD 15x7 Drill, DD, Comb.
- IH Fast Hitch, 2 Row Cult., Like New
- IH 200, 3 pt. Hitch, 2 Row Cult., Like New
- 8' Brillion Packer Seeder, w/2 Boxes

MATERIALS HANDLING:
- Front Mtd. Forklift for 20 Series JD Tractor
- Farmhand Loader for IH 74 Series Tractor

COMBINES: (Waiver to 1/1/85)
- 715 Diesel Hydro w/13' Floating Cutter Bar and 744 Cornhead
- AC Model C2, 12' Hd., 4-Row Wide - Rough Cond. - $2,000
- MF Model 300 Gas, 2-Row Hd., & Platform - Rough Cond. — $1,200
- 810 13' Cutter Bar
- IH 1460 (1980 Model) w/963 Cornhead — 1100 HRS., Like New!
- MH 35 SP 8' Platform, Fair Shape
- 715 D Hydro, 1976 Model, 820 15' Cutting Bar — Real Nice
- JD 4400 1977 Model w/213 Floating Cutter Bar & 443 Cornhead, 1355 Hrs.
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- IH 315 Hydro (For Parts)
- IH 403 w. 4-Row Wide Head & 12 ft. Grain Platform
- IH 844 Cornhead
- IH 315, 2-Row Wide Head
- IH 227 Cornhead, fits 315, 205 or 203
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- Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

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FARM EQUIPMENT

FARM EQUIPMENT

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MF 1200 Lawn & Garden Tractor w/Mower
Farmall 966 Tractor, Cab, Air, Duals
Farmall Super MTA
Ford 118 4-Bottom Plow, 4x16
Ford 9600 Tractor
Ford CL40 Skid Loader
IH 56 4R Planter
Amco Terrace Disk
IH 20' Wing Disc Harrow
Ford #101 3 x 14 Plow (Excell)
MF 3B 14" Mtd Plow
NI 109 Fertz Spreader
Noble 25' Field Cultivator
Hesston 1014 Windrower
MM 3496 Combine, Cab, 2R Head, 12' Grain Head
White 8600 Combine, Dsl Hydro, Air
NI 709 Uni 4WD w/838 Husk Unit
JD 24T Baler w/Thrower
1068 Haybuster No-Till Drill (Demo)
Fox 728 2R Corn Head
Ford 1 Row Mtd Picker
Better Bilt 1100 Gal Liquid Spreader
1 Row 3 Pt Holland Transplanter

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Ford 8000
Ford 4000 SU Tractor
Ford 5000 w/Gas
(1) Ford 555 14' Tractor/ Loader/ Backhoe
Ford 750, 550, 555 Tractor,/ Loader,/Backhoe, cab
Ford NAA w/Loader
AC D17 Tricycle
900 SOS Gas
IH 784
AC 5040
6600 w/Cab
6600 w/Factory Cab
7710 1 yr. old, 400 hrs.

7600 2WD

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(1) NH 328 Spreader
(3) NH 518 Spreaders'
IH 830 Fg. Harvester, Corn & Hay Heads
Farmhand Wheel Rakes
NH 320, 315, 273 Balers w/Throwers
IH #27 Baler w/#10 Thrower
IH 440 Baler w/Thrower
IH 203 Combine w/Grain Head
IH 315 Combine 3 R Narrow Head & 11' Grain Head
Bearcat #72 Flail Chopper
(2) Ford 9 tooth Soil Saver
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New 6600
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New 1710 w/Powersteering
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NEW HOLLAND
New TR70 Combine w/cab, air, heater, w/cat. engine and lots of extras
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New 358 Grinder Mixer
New 367 Tank Type Manure Spreader
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Used 718 Harvester w/2 heads

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NEW IDEA
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NI 323 one row corn pickers
NI 3 pt. Hitch Fertz. Spreader

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Glencoe Soil Saver Stretch 7 Shank
Glencoe Soil Saver 5 Shank
Amco Heavy Duty 12' Disc Harrow
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IH 1066 Cab & Air
JD 55 Square Back Combine w/Late Quick Tach Throat
MF 1976 510 Diesel Combine
Farmall 806 Gas, $2,750
Farmall 756 Diesel
IH 1456 Tractors w/Cabs
Case 1030 Diesel
JD 4020 Diesel, PS
NI 13' Flex head 740 fast-touch throat

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- 2871 IH 1466 w/cab, new paint
- 1616 IH 1066 "black stripe"
- 5163 IH 1086 w/cab
- 5278 IH 826
- 5415 IH 544G
- 5306 J.D. 4430 w/cab
- 2845 JD 4430 w/cab, duals
- 2755 MF 1805 4WD duals
- 5410 MF 135
- 1637 Deutz DX160A 4WD w/duals
- 5170 NH 775 skid steer loader
- 3196 Steiger ST 325

COMBINES

- 3047 JD 7720 w/4WD, chopper
- 5120 JD 7720 w/4WD, chopper
- 3053 JD 7700 w/chopper
- 3059 JD 7700 w/chopper
- 2622 JD 7700 w/chopper
- 3057 JD 7700 w/chopper
- 3058 JD 7700 w/chopper
- 3180 IH 1460 w/cornhead, platform
- 2108 IH1480 reconditioned
- 3094 IH 915 w/platform

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MISC. EQUIPMENT

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- 5394 Dunham Lehr 4 Row Cultivator
- 5373 Ag-Chem 500 Gal. Poly Tank
- 5352 IH 500 Disk
- 5340 JD 230 Disk
- 5291 Rhino 20' Flex Wing Mower
- 5277 IH 55 chisel plow
- 5312 IH 295 planter units
- 5313 15' solid wheel packer
- 5314 IH 470 Disk
- 5272 Miller 14' Offset Disk
- 1550 AC 2300 disc hyd. fold 20'
- 3111 Agrotec 200 gal. 30' sprayer
- 1657 Case K23 disc harrow 24'
- 5121 Dunham-Lehr 29' crowfoot packer
- 5117 Ferguson chisel plow 13 shank
- 5419 JD 22 shank chisel plow
- 395 Glencoe 14' soil saver
- 2202 IH 470 disc 18'
- 2763 IH 620 tandem full press drill
- 3098 IH 5100 drill w/dual hitch
- 5006 IH 440 baler reconditioned
- 5026 IH 1190 mower conditioner
- 5152 IH 200 cultivator
- 2872 JD 7x18 double disc drill
- 5083 JD 230 disc 24'
- 5045 Krause 2143 disc 42'
- 2762 MF 7x18 drill
- 1512 Miller 8500 offset disc 26'
- 1385 Sunflower G-3-20 offset disc
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COMBINES

AC 66 Pull type PTO, nice
JD 45 10' grain
IH 101, 10' grain.
IH 82 pull type
MF 300 12' grain & 3 row 30' corn head
IH 503 Diesel, cab and grain & corn head
IH 203 grain head
JD 7700 Diesel, hydro, rotary screen w/grain head
E Gleaner, cab & 10' head
C2 Gleaner cab, grain & corn heads, motor overhauled, all new bearings on combine front to back end last fall.
IH 915 D, cab, grain & corn heads
IH 403, cab & 13' head
JD 4400, cab & head
C2 Gleaner w/2 heads
NH 985 cab with quick-tach grain head
MF 300, cab, 13' grain head, 2 row corn head, $3500
JD 6600 cab & grain head
Massey 72 w/10' grain head

TRACTORS

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400 Gas Tractor
Farmall Super C, $1175
Farmall H w/cultivator
JD 3010 gas, $2875
2-Ford 6000 Diesels, 67 HP, $2500 each
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BN Farmall w/mower, $885

MF 2745 cab duals, 1200 hrs., $15,500
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Case 1370, 165 HP, as is, $6950
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12' cultimulcher
2 btm. 14' drag plows
Oliver 3 btm. 14" trip pull plow
AC 2 & 3 btm. plows
JD 1450 6 btm. 16" plow, $1750
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MISC.

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NI 9' haybine, nice
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NI SOLD bine
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Corn & grain heads, IH 12' off 815 combine
IH 733 3 row, 30" off of 815
MF 3 row 30" for a 300 or 410
AC 720 harvester, 2 row, pick-up head
MF 13' grain for 300
AC 3 row 30" for E&K
JD #8 mower
IH 7' mower
JD 35 1 row head

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Ford 600 w/cab
Farm SOLD
Case 480C loader tractor

USED FARM MACHINERY
Case VA w/w.f. & cycle mower

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(2) J.D. 1209 haybines
J.D. 1250 (6) row corn planter
J.D. 1290 (4) row corn planter
J.D. 494 (4) row corn planter
IHC 56 (4) row corn planter
N.H. 880 forage harvester w/ 2 row head
J.D. 38 forage harvester w/ 2 row head
JD 7000 6 row no-till corn planter
Binkley-Wilbeck digger disc
J.D. side mount 4 row cultivator
J.D. 3 pt. 14" plow
J.D. 2 row rear mount cultivator
J.D. 3 pt. 4 row cultivator
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N.H. 26 blower
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JD 4320 w/Cab, excellent condition
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JD 3800 For. harvester w/2 RW Corn Head
Brillion 8 Rows S Tine Cult.

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AC 4 row 330 Mon., Insec.
JD 7000 6 RN, No-Til, Dry Fert , Auger Fill

• COMBINES
JD 7700 Hydro., Rotary Screen 2500 hrs
JD 15 ft. Rigid Platform
JD 16 ft. Rigid Platform
JD 444 Corn Head

• TILLAGE
JD 210 Disk 12'10"
Ford 24' Disk
Brillion 12' Chisel Plow

• LAWN & GARDEN
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JD 4320, no cab
JD 4230 cab, air, Quad range
JD 4520 w/cab & duals
JD 4230 w/roll guard
JD 4020 Syncro, 1972
JD 4020, power shift
JD 4020 Syncro
JD 4010
JD 2840 w/cab
JD 2640
JD 2240
JD 2630 diesel
JD 2020 diesel
JD 2510
JD 3020 Diesel, Syncro
JD 2010
JD 950 1000 hrs.
Int. 1066 w/cab
IH 966, cab and air
IH 966 w/roll guard
IH 1026 hydro
IH 766 w/cab
IH 1256 w/cab
IH 656 wide front
IH 574
IH 544 diesel
IH 560
IH 826 Diesel
IH 856 w/cab
IH 284 w/mower
Ford 9600 w/cab & duals
Ford 5000
Ford 4000
Ford 3000 Diesel Sharp
Ford 2600
Ford 2000
Ford 850
AC 7030
AC XT 190 w/cab
AC 210 diesel
MF 1105
MF 175 Diesel

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Gehl 95
Gehl 65
IH 1150

USED COMBINES
JD 6600 Diesel
JD 55 corn special
Oliver 525 w/2 heads, exc. cond.
NI 702 tractor w/710 combine
NI 702 w/chopper & 3 row head
JD 4400, 1979 model, sharp

USED PLANTERS
JD 7000 4 Row narrow, like new
JD 7000 4 row liquid fertilizer

USED HARVESTERS
Fox 2 row snapper head
Used Moridge grain dryer
Late Model NI 702 uni tractor w/767 Super Chopper, 3 row head & pickup head
Fox 2000
Fox Custom 90
NH 770 w/2 heads

MISCELLANEOUS
JD power till grain drill
NH 278 baler
1975 Chevy Tandem w/20 ft. grain body & hoist, PS, air brakes, Detroit 653 diesel
Keewanne 14 ft. Rock Flex Disc w/26" blades
JD 7 btm., on land hitch, hydraulic reset plow
JD 30 ft. Implement Trailer
Large selection of smaller discs
Large selection of plows from 3 to 7 bottom
Gehl 4400 skid steer loader
NH 469 haybine
New Farmhand loaders for IH and JD tractors
Gehl 880 Haybine
Gehl 1070 haybine 7 ft. new
NI 2 row wide pull type corn picker w/12 roll husking bed, excellent
Brillion 15' roller harrow, like new
New & Used rotary hoe's
Gehl 1500 Round Baler

THIS WEEK'S SPECIAL
New Kuhn 6 Star
Centipide Hay Tedder
Covers 25 Feet
$3895 (only one at this price)

PLANTING & TILLAGE

New AC 4 Row corn planters, conventional or no till, Lely 10' power harrow, IH 710 4 btm. 16" semi-mount reset plow, JD 7000 planter 4 row narrow w/monitor & insecticide very good, Brillion 8' cultipacker seeder, Tye no-till seeders, Used AC 8' grain drill, JD 1240 4 row plateless planter, JD 4 row 3 point tool bar planter - 71 units like new, IHC 710 5-16" semi-mount reset plows, IHC 700 6 btm. 16" semi-mount reset plow, New & Used trailer sprayers, Mechanical Transplanter, Glencoe 7 shank 3 pt. hitch chisel plow, AC 4 Row conventional air planter, AC, JD, Ford 2 Row 3 pt. corn planters; AC 5 btm. plow, Bush Hog 10' plowing disc, Used AC, MF, JD, IHC transport disc.

USED TRACTORS

AC 7040 w/cab, 7030 w/cab, 7000, 200 w/cab, 190XT w/cab, 175D very low hours w/quick tach front end loader, 160, D17 Series IV factory 3 pt. gas & diesel, D15, 170 w/loader, B, C.
FORD 650, 800, 8N.
MASSEY FERGUSON 175 D, 135.
JOHN DEERE 4020 diesel, side console, 2640, 2440, 620, 530.
IHC 706, 140 w/cultivator, 100 high clearance, Super A comes w/equip., 3 used Cubs w/belly mowers.
KUBOTA 225 tractor w/cab.

FEEDING AND HARVESTING

NH 256 rake w/dolly wheel, JD 640 side rake, NH 56 rake, NH 276 baler w/thrower like new, Gehl 900 side dump forage wagon, flail choppers, NH 38, JD 16A like new, IHC #8 very good, NI side delivery rake, NI 402 rake, NI 254 trailer mower 7', NI wheel rake, AC 6 ton running gear w/flatbed wagon, Hesston PT 7 & PT 10, 1090 mowditioners, Grimm hay tedders PTO & ground drive, NH 1005 bale wagon like new, IHC, JD, AC, NH pickup heads, 270, 272, 279 new & used cutditioners, Hesston #10 stak hand very good, Hesston #30 stak hand & stak mover. USED HAY BALERS: NH 273, 276, 269, 275, JD 24T, Hesston 4500, IHC 425- most w/throwers. USED ROUND BALERS: Hesston 5580, 5600. USED FORAGE HARVESTERS: Hesston 720, 2000-100, 2000-150, NH Super 717, 770 & 880. New & used bale elevators and bale movers. Used Kuhn & Fahr centipide hay tedders.

INDUSTRIAL

(2) used AC 840 articulated payloaders, one & one-half yard buckets, Case 530 tractor loader backhoe, Fayette 12 ton tag along trailer, 615 Tractor Loader, JD 440 Log Skidder, NH 775 skid steer loader, AC 715 tractor loader backhoe, demo, AC 706D forklift 14' mast, JD 24A diesel skid steer loader, Used 18 ton tilt top equipment trailer, Ford 1800 Industrial tractor loader & PTO, Bobcat skid steer loader, 610 gas & diesel, 520, Gehl skid steer loader model L2500.

MISCELLANEOUS

Century 3 pt. hitch 200 gallon sprayer, Great Bend quick tach front end loader off Farmall 826, also fits various other tractors, Pick Stone Picker, AC, MF, JD, IHC Garden Tractors w/mowers, Dunham Lehr Loaders, GMC Power Unit w/PTO Clutch, JD and IH 2 row Potato Diggers, AC factory cab for an AC 190 or 200, Wood & Stihl bale racks, New & Used trailer sprayers.

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JD 4250 Cab, PS

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JD 1250, 4-18" Plow
JD 415 Rotary Hoe
JD 327 Baler w/30 Ejector
JD 430 Round Baler
JD 450 Hydra-Push Spreader
JD 240 Loader w/73" Bucket
JD 66 Forage Blower
JD 716A Forage Box
JD 506 Rotary Cutter
JD 5½ & 7 ft. Hay Pick-up

USED EQUIPMENT
JD 24T Baler w/No. 2 Ejector
JD 2440 w/Hi-Lo, 900 Hrs.
IH 606 w/Loader
JD 1209 Mower Cond.
NH 479 Haybine
Row Crop Head 3 Row Wide
AC 600 4 Row Liquid Planter
IH 56 4 Row Dry
Grove Forage Wagon
JD Model 350 - 5 Bottom Plow
JD 3-14" plows
JD #18 Corn Picker 3 Pt. Sprayer
JD 216 Forage Box w/1065 Wagon
Hesston 1090 Haybine, 9 ft. 3 in.
JD 480 Mower-Conditioner
JD 40 Spreader w/Rear Pan
JD 65 Rear Blade, 7 ft. like new
Ford 340 Skid Steer Loader
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JD 2 Row Wide Corn Head

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JD 730 Diesel, w/fenders, nice
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Quick attach loader for JD utility tractors
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IH 1456 w/factory cab, dual PTO's and hydraulics, sharp
IH 1066 w/factory red cab & air, new TA & clutch, dual PTO & hydraulics
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IH 1066, no cab, fully equipped, one owner
IH 1066 w/cab and air, good solid tractor
IH 656 Diesel, WF, 3 pt.
AC 5050 diesel, 79 model, 1 owner
MF 1080 w/multipower, dual remotes, 16.9x38 rubber
MF 285 Diesel, fully equipped - weights
NI 708 w/Perkins Diesel, hydro., AC, low hrs., very nice
NI 705 Diesel, reconditioned, late model
NI 703 in line 6 cylinder gas w/heavy front end rear axle
NI 717 combine
NI 729A Sheller
NI 737 husker, one like new
NI 727 husker, very nice
NI 738 4 row narrow corn head
NI 730 4 row wide corn head
NI 735 3 row narrow corn head
NI 725 3 row narrow corn head
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- NI 767 Super Chopper
- NI 735 Cornhead
- NI 323 1-Row Corn picker
- NI 325 2-Row Corn picker
- NI 324 2-Row Corn picker
- IH 550 Harvester
- Case 300 Harvester
- NH 717 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

HAY EQUIPMENT
- NI 279 Cutditioner
- JD 1209 Windrower
- IH 1190 Windrower
- NH 479 Windrower
- Hesston PT 10
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- NI 402 Hay Rake
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NH 33 Crop Chopper
2 NH 717 Forage Harvesters
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AC Model F Combine w/13' Grain Head - Coming In
IH 555 Forage Harvesters
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Gehl 300 Forage Harvester
Gehl 600 Forage Harvester

SPREADERS
NH 518 2 Beater
NH 513 2 Beater w/Hyd. Endgate

MISCELLANEOUS
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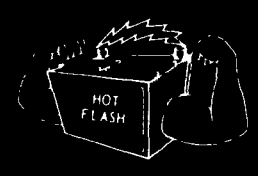

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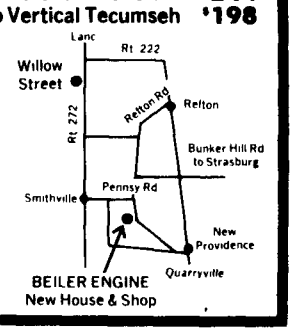

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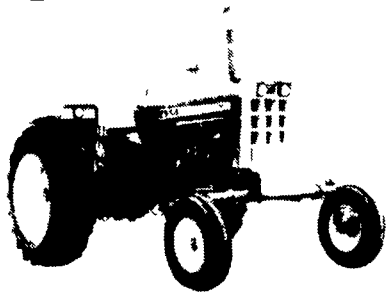

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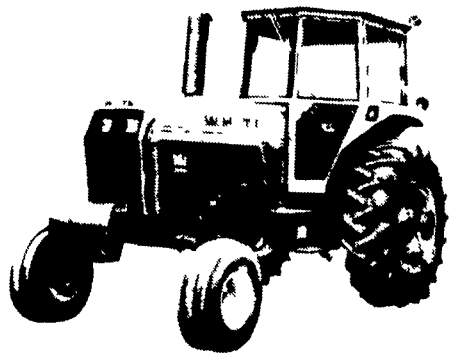

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JD 214 Baler
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NH 707 3 pt w/2 Heads
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IH 3 pt Planter
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JD 1710 Mulch Tiller $4,995 00
Taylor 7 Shank Chisel Plow $1500 00
Badger Blower $1995 00
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JD 1120 1969 hi-lo
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JD 2130 1974
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JD 3130
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AC 7030
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AC 190
AC WC
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IH 656H
David Brown 1212
Case 2390
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NH TR70 w/13' Flex Hd. & 962N6
NH 970 Gr. Hd.

PLANTERS
AC 600 4R
AC 7R Bean

LOADERS
JD 2010 Crawler Dozer
Mitey Mac 8C
(2) NH 425
NH 445 w/Deutz Diesel
NH L775

SPREADERS
Badger 230 Tank Liquid
Badger 325 Tank w/pump
NH 365 Tank flail
NH 791 Box
Lely fertz

BALERS
MF 12 w/thrower
Hesston 4600
NH 845 Round
NH 276 w/thrower
NH 278 w/58 Thrower
NH 269 w/53A T SOLD
NH 846 Round

MOWER CONDITIONERS
(1) NH SOLD
(2) NH 1495 SP
Case 955 Windrower
Hesston 1014 Windrower Hydro S.
Hesston 620 Windrower S.P.
Woods RM306
(1) NH 489

MOWERS
NH 462 Disc
JD Side Mt
Bushhog Batwing
JD 25A Flail
Woods RM48

RAKES
NH SOLD
NH SOLD

FORAGE EQUIPMENT
FQ SD7655 w/4R Corn & 4R snapper
FQ 7600 w/R W, 4R N & WPU
Hesston FA-7 Hd
NH 822 C Hd
NH 770R2
NH 919 A4
NH 890 EN2
NH 890N3
NH 890A
NH 880 WPU
NH 880R2
NH 1895 3RN & WPU
NH 717S

MISCELLANEOUS
AC 5 Btm 18" Plow
NI 324 Super Sheller
Brillion STS10 Transp. Harrow
NH 28 Blower
NH Straw Chopper
Brillion 10 ft. Cultipacker
Lely Rotara
Badger Elevator
Kubota 1102 Engine
Kubota EA600NB Engine
BerVac S-60 Snowblower
NH 354 Grinder Mixer
NH 358 Grinder Mixer
Moore Grain Drill No til
NH 85 Bale Handler round
Wisconsin TFD Engine

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AC B 208
Simplicity 728
Jacobsen GT-10
Hesston H180

WAGONS
(3) NH #8 Crop
Hesston 30A Stacker
NH 1010 Bale

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Taperboard Feeders
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NH Model 346 tank manure spreader
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THE NEW NUMBER 1 INTERNATIONAL

Go power!

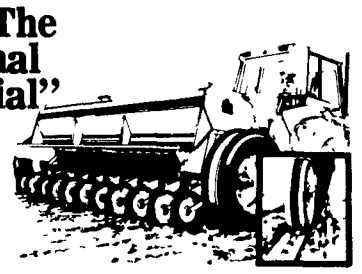
See The INTERNATIONAL SERIES 88 TRACTOR

110 HP MODEL 3688

The New IH Tractor Gives You #1
• PERFORMANCE
• PRODUCTIVITY • RELIABILITY

GET UP TO 25% MORE BEANS!

Drill With The International "5100 Special"



Outstanding accuracy begins with IH feed cups that deliver seed uniformly. Dual rib press wheels then compact the soil around the seed and gently "pat" the top to prevent air holes. Result uniform germination and emergence a start toward higher yields.

International® 183 Row-Crop Cultivator knocks out weeds fast!

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HAY & FORAGE
- NH 320 Baler HD PTO Flotation Tires, 1 Yr Old Like New w/or w/out Thrower
- NH 1495 Haybine Ford Engine 12 Ft Cut, Flotation Traction Tires
- NH 234 Wagon Flotation Tires
- IH 56 Blower, HD PTO
- Herd Fertilizer Spreader & Seeder 2500 Lb Cap Misc
- IH 555 Harvester 2 Row Corn Head
- Gehl 600 Harvester Pickup Attach & 2 Row Corn Head
- NH 880 Harvester w/2 Row Corn Head
- AC Model K Combine w/Platform & 3 Row Corn Head, Ex Cond
- NH 892 Harvester w/919 N3 Corn Head
- JD 14T
- IH 820 Grain Platform 15 ft Flex Cutter Bar
- NH 479 Haybine
- NH 1469 Haybine
- NI 5 Reel Rake
- Int 35 Hyd Drive Hay Rake
- IH 650 Harvester w/Pickup & Corn Head
- (2) Dion Forage Box Wagons

MISCELLANEOUS
- IH 60 Shredder 6 Rows
- IH 50 Shredder, 4 Rows
- McCurdy Grain Bin $250 00
- Grain-O-Vator Grain Cart
- Pequea Hay Tedder 9 ft Demo
- Little Giant 40 ft Elevator

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- NH 519 Hyd Endgate, Top Beater
- NH 362 Tank Spreader
- NH 516
- NI 218 Spreader Hyd Gate Tandem Axle
- NH 365 Tank Spreader
- NI 214, Two Beater

GRINDER MIXERS
- NH 352 Grinder Mixer, 80 Bu

TILLAGE
- JD 350 6 Bottom Plow
- IH 440 Plow 4 Bottom 16 Demo
- IH 700 4 Bottom Auto Reset Plow
- Brillion 14 Ft Transport Harrow
- Glencoe 9 Shank Soil Saver w/New Disc
- Brillion 10 Ft Culti Packer
- IH 350 Disk Harrow 12 ft Nice
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- IH 400 Air Planter 4 Row Dry Fertilizer Real Nice Gandy Boxes
- IH Grain Drill, MF Disc Drill
- White 4 Row w/Dry Fertilizer
- IH 400 6 Row w/Dry Fertilizer
- IH 56 4 Row
- IH 400 4 Row w/Liquid Fertilizer

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- NH L425, Rental Unit
- NH L775 Diesel Deutz 50 HP

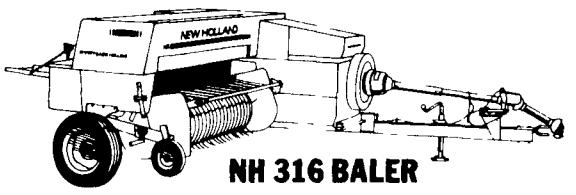
TRACTORS
- IH 84 Hydro, 1400 hrs , like new
- Deutz 6806 70 HP, 3 Pt Hitch
- IH 340 Tractor Fast Hitch
- IH 5088, 136 HP, 300 hrs
- IH Cub Lo Boy

USED LAWN & GARDEN TRACTORS
- Several Good Used Cub Cadets

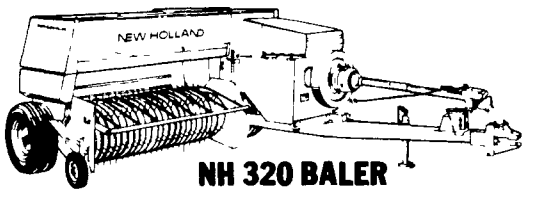
CUT AND BALE THE NEW HOLLAND WAY

NEW HOLLAND

A NEW GIANT:
New Holland 1900
Forage Harvester

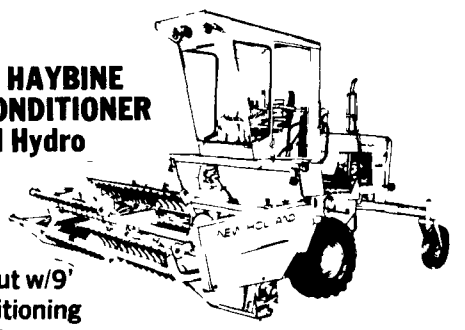


NH 316 BALER
Built with extra rugged features to handle tough crops.

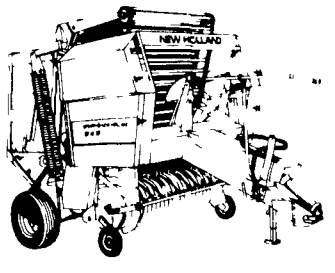


NH 320 BALER
14"x18" Baler designed and built for the big-volume hay grower and custom operator.

NH 1495 HAYBINE MOWER/CONDITIONER
Diesel Hydro

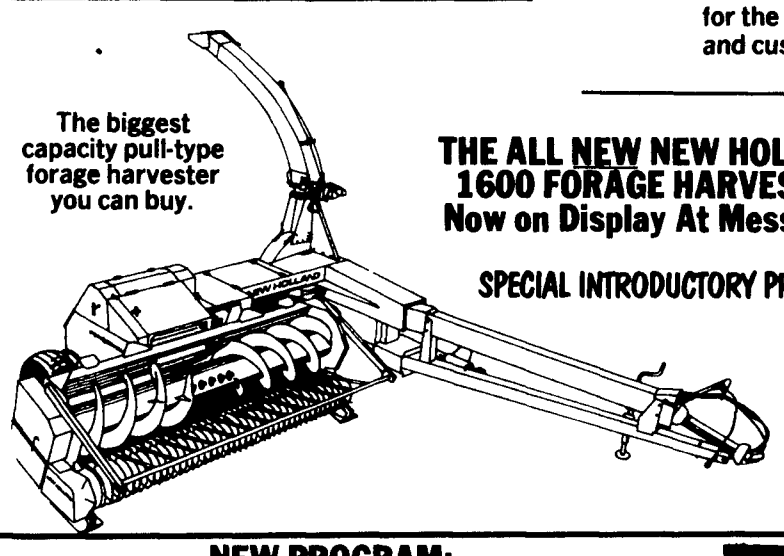


12' cut w/9' conditioning rolls for faster Drying Action



NH 849 ROUND BALER
The '849' turns out solid 4¾'x5' bales that weigh up to 1200 lbs.

The biggest capacity pull-type forage harvester you can buy.

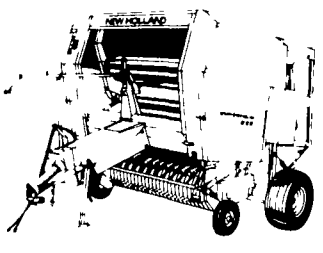


THE ALL NEW NEW HOLLAND 1600 FORAGE HARVESTER
Now on Display At Messick's

SPECIAL INTRODUCTORY PRICE

- No tractor too large for this machine.
- Cuts ⅓ the cost over most s.p.
- Available in 3 or 4 Row Heads.

NH 855 ROUND BALER
The Capacity Champ that turns out solid, well-shaped bales weighing up to 1700 lbs.



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WAIVER OF FINANCE on Hay & Forage Equipment
Till September 1, 1984
OR LOW RATE FINANCING on New & Used Equipment
- 2% Financing for 1 Yr.
- 5% Financing for 18 Mos.
- 8% Financing for 24 Mos.

OR BIG CASH REBATES

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New Holland 975, good condition, tires ¾ plus, good paint. Always under cover, $3,500; JD plateless, 4 row, no-till corn planter, very good, $2,000 Lancaster County

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MF Massey Ferguson

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16' Bale Body w/Chassis
MF 285 Tractor
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Gehl 2500 Skid Loader
NI 214 Spreader
Starline Tank Spreader
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AC 390 Mower Conditioner
NI 279 Cut/ditioner
IH 154 Cub LoBoy w/Mower
Gehl 16' Forage Box
NH 16' Forage Box
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Brillion 24' Field Harrow
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USED TRACTORS & EQUIPT. IN STOCK

Hay Tedder, Vicon, 10'
Fahr KH-40 hay fluffer, 14' PTO driven
John Deere 480 mower conditioner
20 8x38-8P G Y power torque, new, slight damage pair, $800
14 9x28-6P G Y power torque, new pair $330
MF-1150 V-8 engine, turbo multi-power trans
Case 930 gas, comfort King, wide front
Case 830 diesel, comfort King, Case-O Matic, wide front

NEW TRACTORS & EQUIPT. IN STOCK

D5207 Deutz tractor, 52 h p
D7007 Deutz Tractor, 68 h p
DX 4 70 Deutz tractor, 90 h p w/4 post safety frame
DX 120 Deutz tractor, 111 h p, w/4 post safety frame
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Deutz-Fahr KS85 Hay Rake
Custom-built diesel Gen Sets made to order
New & Used Deutz diesel engines at special prices Call for details
New Deutz F2L-912 diesel engines 20-32 H P electric start

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Complete grain drying and storage system or will sell separately
1 24,000 bushel bin
1 16,000 bushel bin
1 18,000 bushel bin
1 Ideal dirt bin
1 AS 600 Super B grain dryer - 3 phase

1 Model 3000 MD bucket elevator with cleaner
3 phase converter
1978-79 John Deere 6600 Sidehill Combine 1500 hrs. 6 row narrow corn head, 15' grain head

TROSS TERRAINS, INC.
Located on Rt. 890, Six Miles South of Sunbury.
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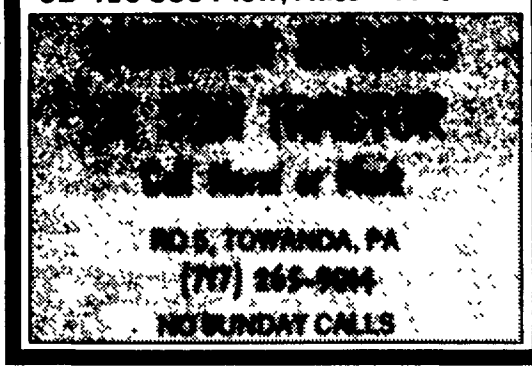
JD 4230 Quad SOLD nge
JD 630 Gas, WF, 3 Pt.
Ford 7700 For SOLD 00
JD 4020 Side Console
JD 3010 Real Nice

Brillion 10' Seeder
IH 710 4 Bt. Auto Reset Plow
JD 8250 Grain Drill 14 Disc
JD 8250 Grain Drill 16 Disc
JD 495 A Planter
JD 416 350 Plow, Auto Reset



DISCONTINUED FARMING

Have for private sale harvesting and tillage equip. all in good farmer maintained condition. New Idea Uni System, 702D power unit w/735 corn head, 729 sheller; MF 510 diesel combine w/13 ft. grain head, 6 row corn planter head; Intl 205 combine w/10 ft grain head; 1968 Intl. grain truck, 450 bu. capacity; 1961 Mack grain truck, 500 bu. capacity; AT1400, 4 wheel drive M.M. tractor w/Cummins 200 diesel engine (exceptional tractor); MF 1150 dual wheels, cab, etc., excellent cond.; Case 930, good farm tractor; 14' cultimulchers, cultipackers; 23' wing disc; MF and AC 14' transport discs; Glencoe chisel plow; other tillage equip.; grain drills; corn planters, etc. Phone 1-215-384-4140.

USED EQUIPMENT

Skid Loaders:
Case 1830
4400 Gehl
Owatonna 1700

Forage Boxes
(2) I-H
Kasen
Badger

Hesston PT10
JD Forage Harvester
Brillion 14' Field Cultivator

Planters:
OMC Stacker
Vicon Wheel Rakes

NEW EQUIPMENT SPECIALS

Bush Hog
9 shank Soil Hog $5795
3 pt. 8' Chosel $1875
Glenco:
3 pt. 5' Chisel $1095
12½' Field Cult. $2395
7 shank Soil Saver $5795
Hay Equipment
Vicon wheel rakes 4 & 5 wheel, 3 pt.; 6 wheel pull type; V style 8 wheel
MF 925 Haybir SOLD $4995

Gehl model 1450 baler

USED TRACTORS

AC 185
AC D14
AC 170
AD 7040 Cab P.D. Trans.
AC 6060
JD 2030

Peterman Farm Equipment

717-249-5338 or 249-2150
Farm & Lawn Equipment - Chain Saws
MF
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Carlisle, PA 17013

SLURRY BUGGY VACUUM TANK LIQUID MANURE SPREADER

Now You Can Haul Liquid Manure All Day Without Getting Off The Tractor Seat - Using The SLURRY BUGGY EASY LOADER!!

1.) Back up to pit or lagoon. Lower easy loader (boom) from tractor (by hydraulic)

2.) Engage PTO. Switch pump to vacuum (350 CFM pump).

3.) Float level indicator shows when tank is full (2900 gal.)

4.) Stop PTO. Raise boom and head for the field.

5.) In field. Switch pump to pressure. Start PTO. Open Valve and unload.

HERE IS THE SPREADER THAT LOADS & UNLOADS AND HAS NO CHAINS, BEARINGS OR AUGERS THAT TOUCH MANURE.

We Have 6" and 8" Tapered Brass Valves For Your Liquid Manure Handling Needs.

Look at our Prices.
1500 gal spreader with used 1000-20 truck tire $5,375
With new 26 ply air craft tire - $5,695
2900 gal spreader with new flotation tires - $7,300
Prices include 14 foot of suction line

SLURRY BUGGY EQUIPMENT

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Complete set-up for storing and processing dairy feed. 2 3500 bu. grain bins, 1 6000 bu. grain bin. All with perforated floor; 2 T vertical feed mixer with 7½ single phase motor, mounted on 2½ T scales; 1 11 T bulk feed bin, 1 7 T bulk feed bin, 1 40' 6" portable PTO conveyor; 1 LP gas dryer; 1 30'5" vertical elevator with 7½ HP motor; 300'4" auger; 5 HP hammermill with 3 hole blender. $6,000.00.

Green Valley Farm
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Wirtz, Virginia 24184
703-721-2150

USED COMBINES

Waiver of Interest till January 1, 1985

- '73 JD 7700, hydrostatic drive, turbo, 16' platform
- '75 JD 7700 - Rotary Screen, Mud Hog Drive, 16 Ft. Platform
- '75 JD 7700 - Rotary Screen, 16' Platform
- '76 JD 7700 Rotary Screen, gear drive, 15 ft. platform
- '80 JD 7720 4 wheel drive, 220 flex cutterbar
- '81 JD 7720 4 wheel drive, 220 flex cutterbar
- '81 JD 6620 224 hrs. 24.5x32 tires Dail-a-matic height control, 216 Flex Cutter bar. Like new
- '81 JD 8820 4 wheel drive, factory duals, 1100 hrs., with 220 flex cutter bar and 1243 corn head. Excellent Shape
- '78 IH 1480 axle flow w/four wheel drive, w/20' flex cutter bar, 8 row 30" corn head
- '79 JD 7720 4 WD 1400 hrs. 220 flex cutter bar
- '76 JD 6600 hydrostatic drive w/216 flex cutter bar

CORN HEADS
Good Selection of John Deere
443-444-643-843-1243 Cornheads

USED TRACTORS
Waiver of Interest until July 1, 1984

- '77 JD 8430 w/dual 20.8x34 tires, 3 pt. hitch, PTO, 3 outlets
- '69 Oliver 1850

- '79 Steiger ST 210 Series 3, 4WD with dual 18.4x34 tires, 3 pt. hitch, 1336 hrs. Reduced to $28,500.

CORN PLANTERS
Waiver of Interest until April 1, 1984

- '82 AC Model 333, 15-20" Row, No-Till Soybean Planter, Dry Fert., Insecticides
- JD 1250 plateless

USED PLOWS

- JD F145-5-16 Semi Plow w/Harrow attachment

JD 125 Skid loader, diesel engine, utility bucket
List $18,900 Special Price $13,850

MISCELLANEOUS EQUIP.

- JD 210 14' disc harrow
- 1 Brillion 23' folding packer, crow foot wheels
- Graber 26' flex pull-type chisel plow
- JD RG8 Cultivator, 8-30" Rows
- JD 653 row crop bean head, like new
- Bish head adapter to install JD corn head on NH TR70 combine
- JD 38 Harvester w/2 RW Head
- Tye drill 24 tine, double disc opener, 3 pt. hitch
- (1) Brillion 15½ ft. field cultivator w/Midwest Harrow
- John Blue 300 gal. trailer sprayer w/hydraulic pump

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FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

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SPECIALS ON NEW SPERRY NEW HOLLAND EQUIPMENT - 2-YEAR WARRANTIES

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NH 472 Haybine $6,500
NH 489 Haybine $7,500
NH 892 Harvester w/Metal Alert
NH 824 Corn Head
NH 880W WD Pick Up $15,825
NH 320 Baler w/Hydro Formatic
NH 70 Thrower $9,825
NH 38 Crop Chopper $3,975
NH #8 Crop Carrier w/NH 238 Wagon $6,475
NH #8 Crop Carrier w/Wagon Box, Cover Extension Sides, Third Beater Attachment
NH 238 Wagon $2,050

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7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

Int. 205 w/grain head & corn head
Waiver to 1-1-85

USED TRACTORS

JD 630
AC WD
Ford TW-10 no cab, w/1340 hrs.
Ford 5000 w/Q.A. Loader
Ford 5000

USED CORN PLANTERS
(1) Int. 400 Cyclo, 4-Row w/insecticide

USED GRAIN DRILLS
1 Ontario

NEW GEHL EQUIPMENT
G806 8 ton running gear
960 Forage Box w/roof
1540 Forage Blower

HAY EQUIPMENT
Used Deutz-Fahr Tedder -4 star

In Stock New Deutz-Fahr Hay Tedders
2, 4 & 6 Star Machines

10% OFF ALL HAY FEEDERS TILL JUNE 29

20' All Steel Feeder - In Stock
$775
10% OFF
$700

In Stock
$200
10% OFF
$180

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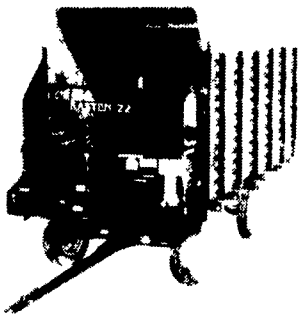

KASTEN MODEL 22 FORAGE BOX
w/11Lx15 Tires, 3rd Beater in roof, 10 Ton Tandem Running Gear. F.O.B.
$5795.00

SCOTTIE SWINGLE

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FARM EQUIPMENT FARM EQUIPMENT

USED TRACTORS

AC D17
JD 4040
JD 3020
AC D15
Ford 2600
AC D14
JD 2640 Like New
JD 4040 w/Cab
IH 1566 w/Cab
JD 4640

USED COMBINES
AC M2 4 Row Head 15' Platform
AC F w/13' Platform
AC K2 2 Row Corn Head 10' Platform
AC N5 Rotary
AC N6 Rotary

NEW & USED IMPLEMENTS
NH 513 Spreader
2 Used Manure Spreaders
10 Used Square & Round Balers
4 Used Haybines
3 Used Plows

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Deutz-Fahr $uper $avings.

We are offering super savings this month on 43- to 145-pto-hp tractors!

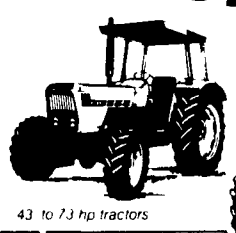
1 10.9% fixed rate financing for up to 60 months!

-PLUS-

2 **SUPER WAIVER** to January 15, 1985!*

-PLUS-

Cash savings of
$3,000 to $9,500**



43 to 73 hp tractors

84 to 145 hp tractors

60 to 73 hp cab tractors

* When financed through Deutz Credit Corporation
** Cash savings subject to availability of qualifying models Program ends June 29 1984

KHD DEUTZ FAHR

Plus super savings on Deutz-Fahr **hay tools.** And there is more!

SEE US TODAY FOR FULL DETAILS!

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(717) 935-2948

DILTS FARM EQUIPMENT
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MESSICK FARM EQUIPMENT, INC.
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Axial-Flow.
Even used, it's simply more productive.

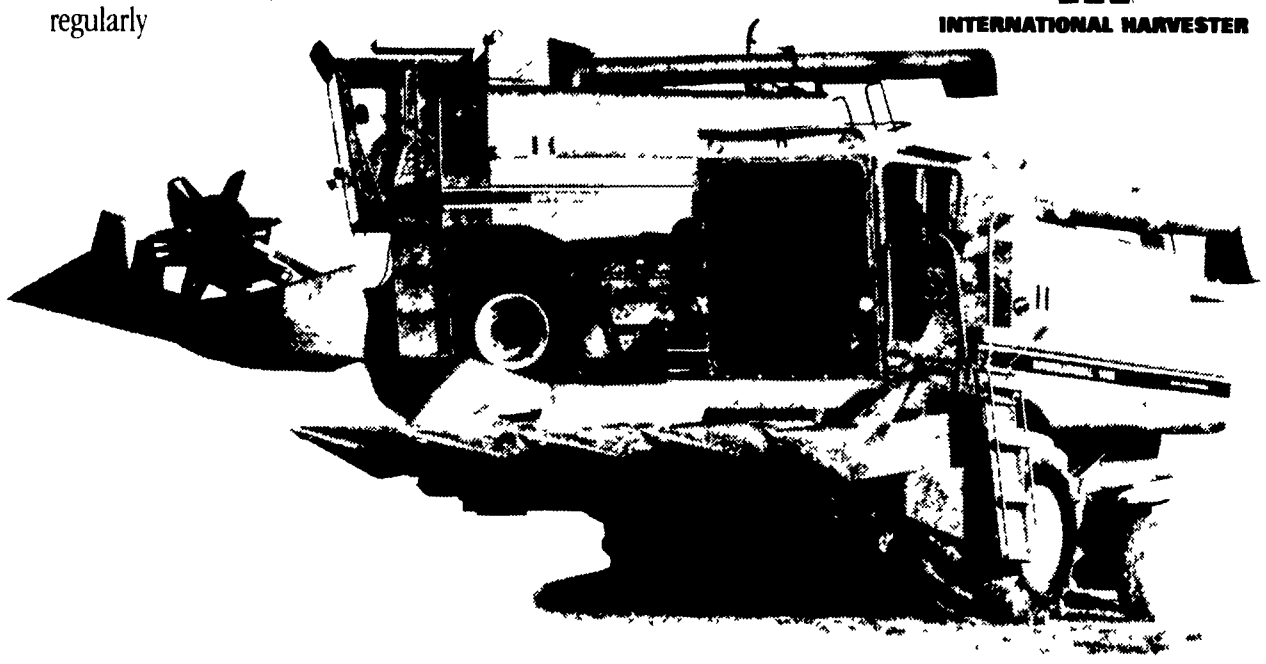
A lot of farmers know that a new International® Axial-Flow combine can improve their harvesting productivity But the same simplicity and reliability that make a new Axial-Flow perform so well in the field, also make it worth more at trade-in time

Our big single rotor threshes more efficiently than conventional machines With fewer moving parts, so there's less to wear out Plus servicing an Axial-Flow is so simple, owners tend to do it more regularly

And there's never been a better time to buy than right now If you're looking for a new Axial-Flow, remember, the same built-in reliability that makes a new machine such a good buy will also make your used machine worth even more

So stop in today And see how much Axial-Flow productivity—new or used—can mean to you

INTERNATIONAL HARVESTER



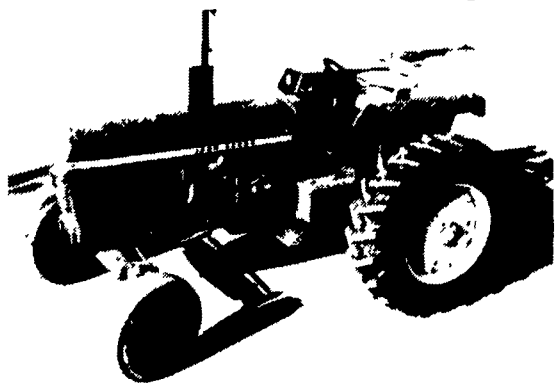
RECONDITIONED AXIAL-FLOW COMBINES

TAG #	DESCRIPTION
U7963	IH 1480 w/30.5Lx32, 18.4x16.1 Tires, 1480 Hours, Air Conditioning, Monitor, A.H.C.
U8542	IH 1480, 1482 Hours, w/67x3400x30, 18.4x16.1 Tires, Air Conditioning, Radio, Monitor, A.H.C.
U8771	IH 1460 w/67x3400x30 Tires, 1900 Hours, Air Conditioning, Grain Loss Monitor, A.H.C.
U9292	IH 1460, 2459 Hours, 28Lx26, 1100x16 Tires, Air Conditioning, Radio, A.H.C., Monitor

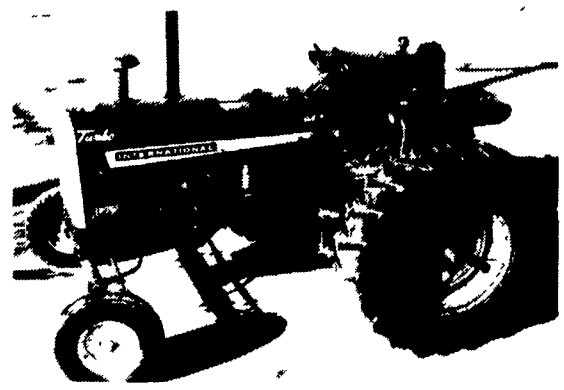
USED CONVENTIONAL COMBINES

TAG #	DESCRIPTION
U7961	IH 915D
U7138	IH 915D
U7608	IH 815D
U9037	IH 715D
U7818	IH 715D
U8457	IH 715G
U8799	IH 203C
U7737	JD 6600
U7904	JD E4400G
8654	MF 750D
U7222	MF 510D Hydro.
U8742	MF 510D Gear
U8010	MF 510D Hydro.
U7158	AC Gleaner F

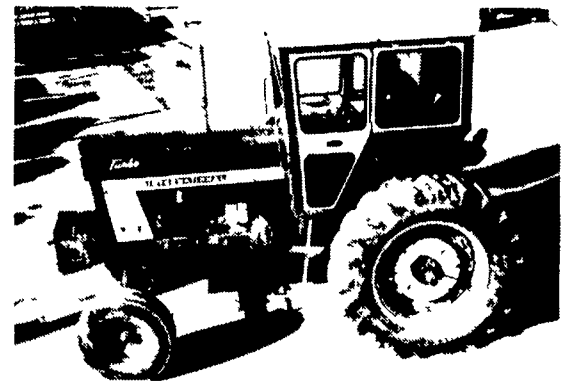
QUALITY USED TRACTORS



W9064 - John Deere 4230, Quad-Range, 2663 Hrs.



W8934 - F1206D Tractor, 4602 Hrs., Dual PTO



W9022 - F1066D Tractor, Year-A-Round Cab w/A/C, 3998 Hrs., Dual PTO

USED EQUIPMENT

TRACTORS

TAG#	DESCRIPTION
W7821	IH 4120 Skidloader
W7844	IH F450D
W8229	IH 966, 18.4x34 Tires
W8536	IH Farmall M
W8569	IH Super C, w/Cultivator, 2 Row-Mtd.
W8780	IH F450G, Fast Hitch, Belt Pulley
W8863	IH F656G Hydr., Fast Hitch
W8891	IH F986D, 18.4x38 6P Tires
W8934	IH F1206D
W8729	IH F1086D w/Rops
W8975	IH Farmall H
W8759	IH F706D w/3 Pt.
W9022	IH 1066 w/Cab
W9040	IH F1206D w/o Cab
W9064	JD 4230H
W8997	Steiger Wildcat 210 w/18.4x34 Duals
W9095	Steiger Cougar II ST300 w/23.1x34 Duals
W9124	IH 1586 20.8x38 Duals
W9189	IH F806D
W9194	IH F656G
W9260	Versatile 150 w/Loader
W9236	IH F1466 w/o Cab
W9240	IH F986
W9291	MF 1080 w/o Cab

TILLAGE

TAG#	DESCRIPTION
T6493	Glencoe SSP, 11 Shank Soilsaver
T8693	Glencoe 13 Shank Soilsaver
T8034	Deere 110 Disc, 10' w/Duals, 9" Spacing
T8166	Deere BW Disc, 10', 8.5" Spacing
T7892	IH 710 Plow, 6F, 18" Auto
T8570	IH Super-C Plow, 2F, Mounted
T8187	Tebbins 13 Shank Subsoiler, Trailing w/Wings
T9270	IH 470 18' Disk
T8857	IH 14 Subsoiler, Auto Reset
T9020	Krause 2416 Disk
T9023	JD 215, 12'5" Disk
T9065	IH 370, 10' Disk
T9074	JD 210 Disk w/Trl Hitch
T9109	Bush Hog 10' Disk
T9120	IH 4500 20' Field Cult.
T9077	Brillion 10' Packer
T9125	White 252, 18' Disk
T9139	Krause 1765 Disk
T9134	IH 760 14' Disk
T9138	IH 37 8' Disk
T9262	Krause 1578 Disk
T9155	Wil-rich 15' Field Cult.
T9184	IH 4500 16½' Vibra-Shank
T9185	Brillion 16' Wing Spring Harrow
T9287	Glencoe 9 Shank Soil Saver
T9317	IH 370 14' Disk
T9318	JD 310 12' Disk

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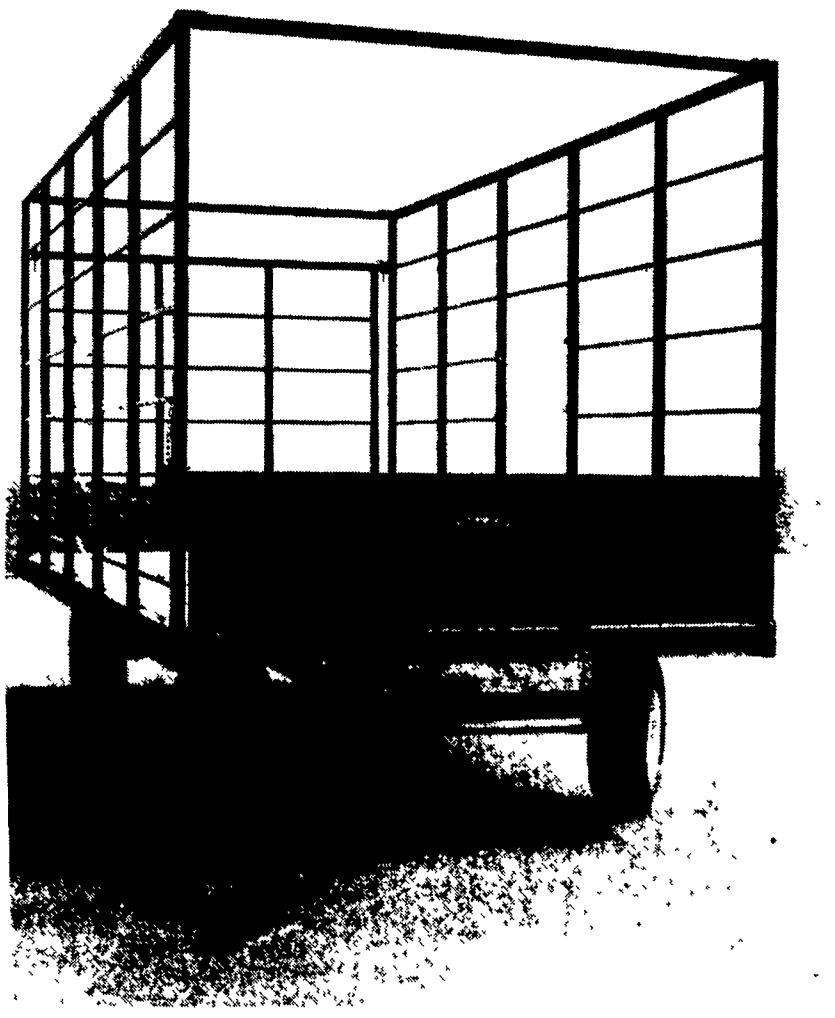
CHECK THESE FEATURES AGAINST ANY OTHER BALE WAGON — YOU'LL FIND OURS IS THE BEST!



....Eight foot wide inside by Eighteen feet long.

....Rugged square steel tubing.

....Fold down front gate w/diamond plate platform.

....Swing-out tailgate.

....Unload from side, front or rear.

....Solid oak floor.

....Eight ton running gear w/universal bearings.

....With New 9.5Lx15 tires.

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KRAUSE MODEL 1924
21 Ft. Cut, 135 Lbs. Per Blade
Flex-Wing, Rock-Flex Gangs
$9,800

KRAUSE MODEL 1921
18 Ft. 6" Cut, 140 Lbs. Per Blade
Flex-Wing, Rock-Flex Gangs
$8,900

We Have A Limited Supply At These "Rock-Bottom" Prices.
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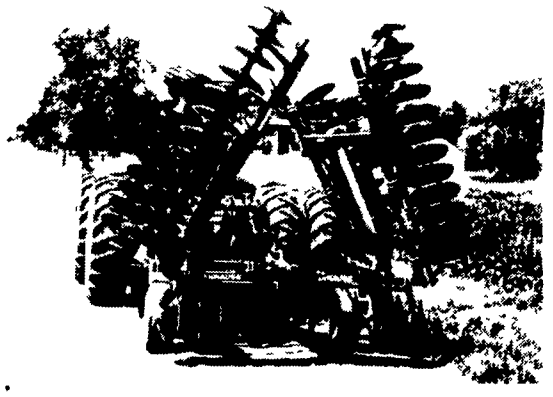
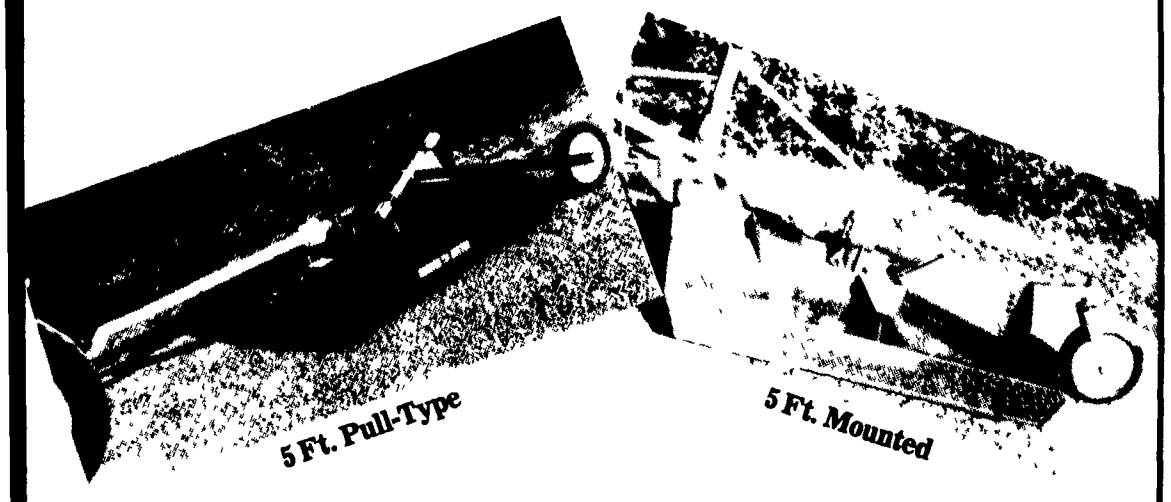


Krause 1900 Disc

THE DISK THAT LOVES ROCKS

MASTER KUTTER

The Lancaster County Made Rotary Cutters



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EFFICIENT POWER FOR TODAY'S FARMS

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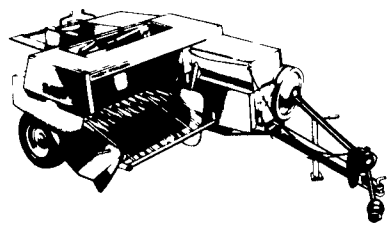
FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT



9.9% Apr. financing for 48 months on new MF Hay Equipment

NEW EQUIPMENT IN STOCK

MF 240 8 spd Tractor
MF 250 Tractor
MF 1020 Tractor
MF 220 Baler
MF 224 Baler
MF 212 Bale Thrower
MF 860 diesel Combine, Hydro
Rakes
Hay Tedders
Forage Wagon
Mower Conditioners

USED EQUIPMENT

MF 510 Combine
MF 760 Combine w/6 row Corn Head & 16' Grain Table
MF 750 Combine w/63C Corn Head & 14' Grain Table
MF 750 Combine w/13 ft. Grain Heads
MF 10 Baler
MF 285 Diesel Tractor w/cab
NH 65 Baler
NH 69 Baler
Ford 6000 Tractor
Ford 1500, 4WD Tractor

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ABRACZINSKAS
Farm Equipment, Inc.
RD1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

VERMEER HEDLUND MARTIN INC Vicon

NEW EQUIPMENT

- Vermeer 605H Baler
- Vermeer HL12 Bale Mover
- Vermeer 107 No Til Grain Drill
- (5) Scranton Round Bale Feeders
- (1) Hedlund Martin 1263 Scavenger II Spreader
- (1) Vicon 230 Gal 3 pt Hitch Sprayer with 35 ft Booms
- (1) Vicon 108 Gal 3 pt Hitch Sprayer with 21 ft Booms
- (1) Vicon 600 lb spreader
- (3) Vicon 950 lb spreaders
- (1) Vicon 1900 lb. Fert. Spreader
- (1) Vicon 15' Power Harrow
- (1) Vicon RP 1200 Round Baler
- (2) Vicon RP 1210 Round Baler
- (1) Vicon SP450 Square Baler w/Thrower
- (1) Vicon 460 Square Baler w/Thrower
- (2) Vicon 8' Mower Conditioners
- (1) Vicon 11' Mower Conditioners
- (1) Vicon 5½' Mower
- Haybuster 256 Bale Buster (Demo)

USED EQUIPMENT

- Haybuster 1068 Semi-Mounted No-Till Drill
- Vicon 10' Power Harrow
- 650 lb New Idea Fertilizer Spreader, 3 pt
- New Idea Manure Spreader w/Hyd End Gate

RED WING FARMS

R D #1, FLEETWOOD, PA 19522
NEW PHONE NUMBER: 215-944-0402

USED FARM EQUIPMENT

JD L Tractor w/Plow & Cultivators
JD 50 Tractor
JD 2440 Tractor 1700 Hrs. 1979 Model
JD 4020 P/S 1968 w/Cab
Kubota - L185 - w/L59 Woods Mower & Snowblade, 992 Hrs. 1980 Model
IH 1086 Tractor - 3116 Hrs. 1977 Model
JD F350 4x16 Power Reset Semi-Mtd Plow
JD F145A - 5x16 Semi-Mtd. Plow
(2) JD 494A Corn Planters
AC 7 Row No-Till Bean Planter
IH 56 4 Row Planter
NH 10' Lime Fertilizer Spreader
Century 200 Gal. Trailer Sprayer
IH 13 ft. Roller Harrow
JD 7 ft. Killifer Offset Disc Harrow
JD TWA 11 ft. 24 Blade Plowing Disc Harrow
JD 567 Wheel Rake w/6 Wheels, Like New
Ford 5 ft. 3 pt. Rotary Cutter
Sauder Loader for JD 2010 Utility
JD 148 Loader
JD 34 Spreader
JD 8300 21x7 Plain Grain Drill w/DD-Openers
JD FB-B 17x7 Drill
NH 355 Grinder Mixer, Excellent
1 pr. 14-9-28 Rear Tractor Chains, $125.00
JD 444 Corn Head, Like New
JD 7700 Hydro Combine
JD 3300 Combine 1976 Diesel Engine w/13 ft. Platform
JD 244 Corn Head

NEW FARM EQUIPMENT SPECIALS

JD 4050 Tractor With 4 WD } Call For Price
JD 215 11 ft. 5 in. Dura Cushion Disk Harrow
JD 215 12 ft. 10 in. Disk Harrow

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USED COMBINES
SPECIAL MONEY-SAVING FINANCING

Buy now & finance with MF at a low 6.9% APR... or choose waiver of finance charges to Feb. 1, 1985 on selected used combines.

- 1980 #540 Diesel w/13' Grain Head, like new..... $26,500
- 1980 MF 760 Hydro V8 with 15 ft Grain Table and Grain Saver..... $52,000
- 1978 MF 550 Hydro Diesel with 4 Wheel Drive..... $36,000
- 1977 MF 750 Hydro with Grain Saver..... $26,000
- 1977 MF 510 Hydro Diesel..... $17,500
- 1976 MF 750 Hydro with Grain Saver..... $19,500
- 1976 MF 750 Hydro with Chopper..... $27,000
- 1975 MF 760 Hydro V8.. $24,000
- 1975 MF 750 Hydro.. $22,000
- 1975 JD 3300 Diesel with 13 ft Grain & 2 Row Corn Head $17,500
- JD 343 Corn Head 3 Row 30"..... $ 3,000
- 1975 MF 510 Diesel... $17,000
- 1975 MF 760 Hydro V8 . $24,000
- 1974 MF 760 Hydro 6 Cyl..... $22,000
- 1973 MF 750 Gear Drive with Grain Saver.. $24,000
- 1973 MF 760 Hydro 6 Cyl..... $21,500
- 1972 MF 510 Diesel Gear Drive..... $ 9,500
- 1972 MF 510 Diesel Gear Drive..... $10,500
- 1972 MF 300 Gas.. $ 8,500
- 1972 MF 510 Diesel Gear Drive..... $12,500
- 1971 MF 410 Diesel $ 7,500
- 1971 MF 410 Gas $ 7,500
- 1971 MF 510 Diesel $12,500
- 1970 MF 510 Diesel $10,500
- 1970 MF 510 Diesel $12,500
- 1969 MF 510 Diesel $11,500
- 1968 MF 510 Diesel $ 8,000
- 1968 MF 510 Diesel Hydro $12,500
- 1968 MF 410 Gas. $ 5,000
- 1967 MF 410 Diesel $ 5,000
- 1966 MF 410 Gas $ 2,500
- 1966 MF 300 Gas $ 3,500
- 1966 MF 510 Gas with Floating Cutter Bar. $ 4,800
- 1965 MF 410 Diesel $ 4,500
- 1974 MF 300 Gas $ 8,700
- 1964 AC CII Gleaner with Corn & Grain Head $ 4,500
- 1960 AC A Gleaner $ 1,500
- JD 45 with Corn Head $ 1,500
- IH 303 with Grain & Corn Head $ 1,500
- MH 82 with 10 ft Grain Head $ 1,200

Above Combines Include Grain Tables Less Corn Heads 61 Corn Heads in 2, 4, 6 and 8 Row Size

- New Idea 2 Row 30" Pull Type Picker Sheller.. $ 5,500

USED TRACTORS

- MF 4880..... $55,000
- MF 1100 Diesel..... $ 5,500
- MF 1130..... $ 5,900
- MF 1150..... $ 6,500
- MF 255 w/Loader..... $ 8,500
- MF 175 Diesel..... $ 5,500
- MH Pony Cultivator & Plow..... $ 2,000
- Farmall M..... $ 1,800
- Leylend 384 70 HP..... $ 4,500

NEW EQUIPMENT IN STOCK

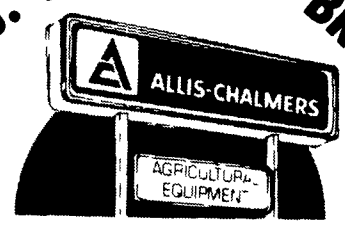
- Amco 12' & 18' Discs
- Century Sprayer
- York Blades
- Farmhand Rake
- Glenco Field Cultivator
- Dunham Cultimulcher
- MF auto reset 3 pt. 3x16" plow - special price $2,500

USED EQUIPMENT

- NH 10' Offset Disc..... $ 4,200
- Glenco 9 tooth soil saver $ 6,700
- MF 55 2 way plow.... $ 700
- White 216 plow..... $ 575
- Oliver grain drill
- Miller 10' offset disc.. $ 2,000
- Kewanee 18' hydraulic wing disc..... $ 3,200
- NH 707 harvester. $ 1,400
- JD 1 row corn binder $ 600
- Fella hay tedder..... $ 1,200
- JD 8' disc..... $ 400
- Stanhay seed planter. $ 800
- MF 345 416 spring trip plow..... $ 1,700
- MF 82 416 spring trip plow..... $ 600
- MF 3 pt. fork lift.. $ 700
- MF 730 offset 13' disc... $ 3,500
- Ontario 16 grain & fertilizer drill. $ 900

AVCO NEW IDEA

C.J. WONSIDLER BROS.



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COMBINES
Gleaner N5 w/15' floating grain & 630 corn heads
Gleaner L2 w/cab, air/heat, 15' grain & 630 corn heads, lo hrs.
Gleaner M2 w/cab, air/heat, 15' grain & 4-row corn heads, lo hrs.
Gleaner MKS w/13' grain & 630 corn heads
Gleaner F2 Diesel w/cab, air, 13' grain & 438 corn heads
Gleaner KKS w/cab, 10' grain & 238 corn heads, excellent!
Gleaner CII w/13' grain & 438 corn heads
Gleaner AII w/cab & both heads
Gleaner AII w/12' Grain head
Gleaner E w/cab & both heads
JD 8820 w/950 hrs., cab, air & heat, 15' floating grain & 830 corn heads, like new!
JD 55 Special w/cab, 12' grain & 330 corn heads
JD 55 w/12' Grain & 338 corn heads
JD 45 w/both heads
JD 45 w/grain head
MF 300 w/11' grain & 238 corn heads
IH 315 w/cab, grain & corn heads
NH 975 w/11' grain & 238 corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 767 Chopper w/702, 2-row corn head, & 761 Pickup

TRACTORS
AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC 220 D, ex. cond.
AC WD45
AC WD
JD 4010 D w/PS
JD 4010
JD 3020 D w/cab
JD 730 Wide front end, 3 pt
JD 60
JD B
Long 610 D, only 600 hrs.
IH 460 D
Farmall 400
MF 135
MM G1000 D

BALERS
NH 315 w/thrower, like new
NH 271 PTO w/chute
NH 271, wire tie, PTO
(2) IH 440, w/thrower PTO
MF 10, w/thrower, PTO
JD w/thrower
AC 443 w/chute, PTO
NH 23 Blower, PTO
NH 26 Blower, PTO
NH 30 Blower, PTO
AC 63 Blower, PTO

HAYBINES
(2) NH 469
NH 460
JD 9' Mower conditioner
MF 81 9' Conditioner
(2) AC 904 9' Mower Conditioner
Hesston PT 10 9' Conditioner
Hesston 9' Hydro spring

MANURE SPREADERS
NH 676, 325 BU.
NH 516, 175 BU., 3 beater
NH 510, 160 BU.
NH 213, 140 BU
(2) NI 218, 265 BU
(2) NI 214, 206 BU
NI 213, 176 BU
Farmhand M165, 125 BU
Badger BN 240, 180 BU
NH 365 Tank
(2) Hawk Bilt 207 Tank

TILLAGE
AC 2300 Disc Harrow - 17' Hyd Fold up
AC 2300 Disc Harrow - 15' Fold up
JD 13' Transport Disc
IH 13' Transport Disc
Oliver 6B Spring Trip Plow
AC 80 Series 4B Mounted, 3 pt. plow
Brady 10 Tooth Chisel Plow, w/gauge wheels, like new!
Vicon 14' Power Harrow, demo!
AC 600 Air Champ 4-row corn planter
AC 600 Plate 4-row corn planter

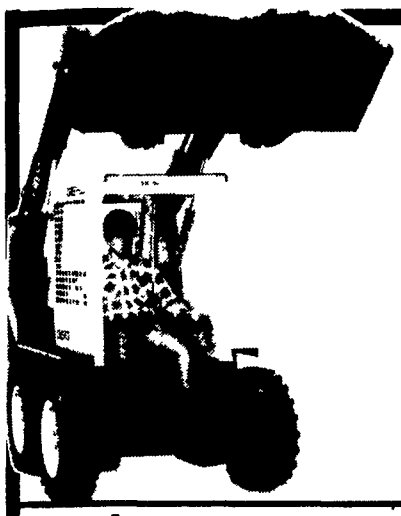
GRINDER/MIXERS
NH 352, 80 BU., PTO, ex.
NH 352, 80 BU., PTO, good
NH 351, 100 BU., PTO

CORN PLANTER SALE!!!!!

1 - AC 333 4-row Air Champ No-Till Corn Planter
1 - AC 600 6-row Air Champ No-Till Corn Planter

THIS IS THE YEAR TO BUY NO-TILL!!!!!

CHECK OUR HANSON & CENTURY SPRAYERS in stock!
Units priced & ready for the field today!



BRAND NEW GEHL MODEL 3510 SKID LOADER

With Ford Gas Water-Cooled 24 HP Engine

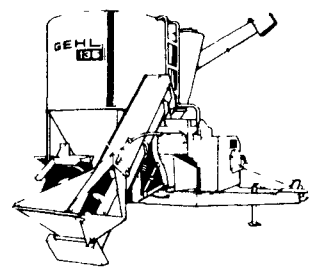
- SELF-LEVELING LOADER
- THIS COMPLETE CAGE FLIPS UP FOR EASY SERVICE
- 54" WIDE x 68" HIGH W/54" BUCKET

A winner at any job, from start to finish

Buy All This For Only $10,850.00

And Get Waiver of Finance Till July 1, 1984

SPECIAL! SPECIAL!



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Not Only Crop Grinding Season Is Here, But PRICE GRINDING is Here, Too!

HYDRAULIC GEHL MIX-ALLS®

Gehl s Put Good Ideas to Work in a hydraulic grinder mixer for less maintenance easier operation The 100 bushel Mix All unloads as quickly as 3½ minutes Features include the big 21 mill with 66 reversbile hammers hydraulically driven in feed attachments with infinite speed control and quick change screens for faster performance and operating convenience Stop by and see the hydraulic 100 Mix All today!

New Gehl 100 in Stock One Only

Serial #9536 AT $6961.00

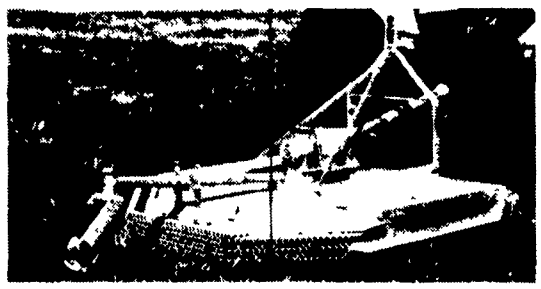
Yes! We Have In Stock Your 3 Pt. Rotary Cutter... Ready To Go Now!

RHINO & BUSH HOG ROTARY CUTTERS

- Rhino SE 5, 5 Ft., One Year Warranty..... $499
- Bush Hog 256, 6 Ft..... $695

7 Ft. And 8 Ft. Available Upon Requested Order, Also Larger Wing Fold Models.

MAKE US YOUR DEALER NOW!



Chain Kit Optional

ROW CROP CULTIVATORS READY TO WORK!

NEW FARMHAND 4 ROW CULTIVATOR

w/Danish Tines

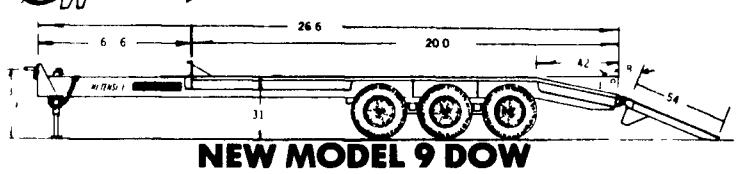
- Depth Wheel On Each Gang
- Weathered

$1385

SAVE! SAVE!! SAVE!!! On New General Eager Beaver Trailers

PRICES YOU CAN AFFORD!

NEW General Eager Beaver® Trailers



NEW MODEL 9 DOW

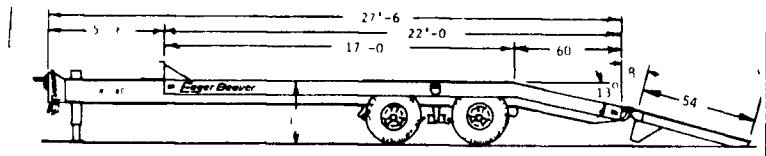
9 Ton, 3 Axle, Electric Brakes, Complete Truck Wiring Harness Kit Including Brake Control

Reg. List Price Setup... $5,500

DISCOUNT SALE OFFER ONLY $3,990

NEW MODEL HA20

20 Ton, Hi-Capacity, Air Brakes, 8.25R15 G Michelin Radial Tires



Reg. List Price Setup $12,695

DISCOUNT SALE OFFER ONLY... $8,950 Plus F.E.T.

SPECIAL... BRAND NEW 6 TON ELECTRIC WHEEL WAGON RUNNING GEARS

Knocked Down Less Tires w/8x15 Rims, Regular Standard Tongue (Non-Adjustable), 6 Bolt Wheels

Reg. Price $705

SALE PRICE $529

HEAVY DUTY SPEED KING PORTABLE ELEVATORS IN STOCK!

SPEED KING

Engineered for balance one man can move and position elevator even with hopper in tilt up position

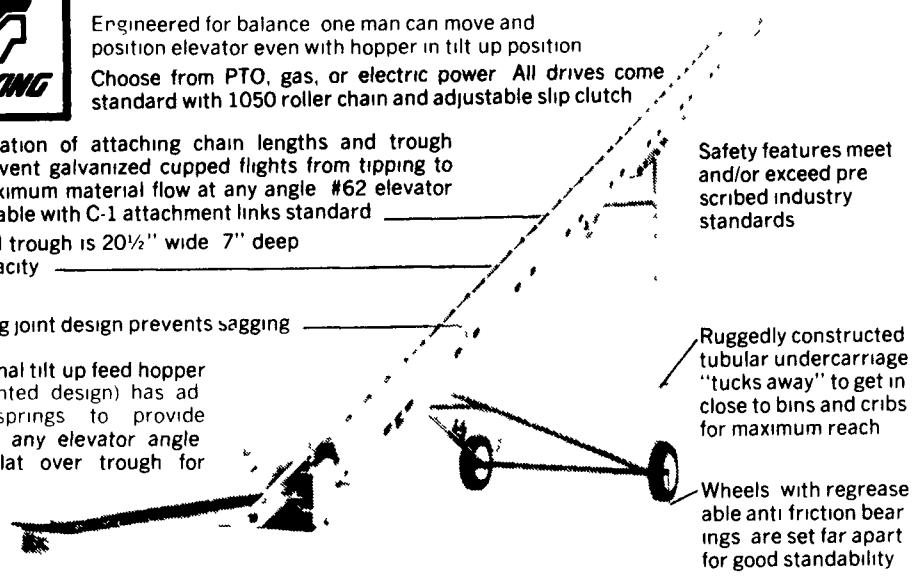
Choose from PTO, gas, or electric power All drives come standard with 1050 roller chain and adjustable slip clutch

Center location of attaching chain lengths and trough design prevent galvanized cupped flights from tipping to assure maximum material flow at any angle #62 elevator chain available with C-1 attachment links standard

Galvanized trough is 20½" wide 7" deep for big capacity

Interlocking joint design prevents sagging

Wide optional tilt up feed hopper (with patented design) has adjustable springs to provide balance at any elevator angle Tilts up flat over trough for transport

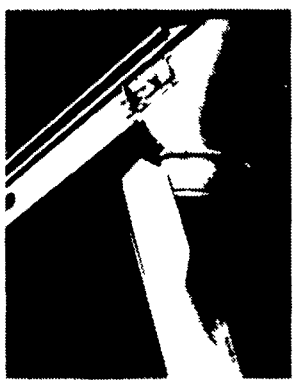


Safety features meet and/or exceed pre scribed industry standards

Ruggedly constructed tubular undercarriage "tucks away" to get in close to bins and cribs for maximum reach

Wheels with regrease able anti friction bearings are set far apart for good standability

Speed King Portable Elevator Options



360° Swivel Head and Telescoping Spout fills crib corners Aim the flow where you want it Large 18 diameter opening Telescoping 4 downspout sections increase reach up to 16 Assembly can be swung out of the way or removed for bale handling

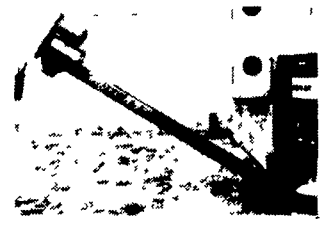
Choose from three power options PTO gas engine or electric motor Shielded PTO pictured at right can be driven from either side Drive Kit with mount for engine or motor is available (shown above)

Adjustable Bale Slide increases the effectiveness of the elevator for handling baled materials

Shovel Hopper is available for use when dumping from truck or wagon

SIZES SET UP AND READY TO GO!

• 31 Foot • 36 Foot • 41 Foot • 46 Foot



SPEED KING UTILITY AUGERS

Motor Mount, Control Sleeve, Safety Cage

- 11' long by 4" diameter . $116.00
- 16' long by 4" diameter $141.50

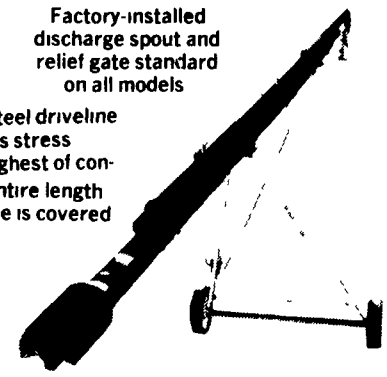
TRUCKLOAD DISCOUNT SALE!

On New Speed King Grain Auger Transports

Factory-installed discharge spout and relief gate standard on all models

Solid 1" steel driveline withstands stress under toughest of conditions. Entire length of driveline is covered

Pre-lubricated, sealed gearbox assures you dependable performance



Flex tubes are available optional in 3', 5' and 8' lengths for both 6" and 8" augers Total flexibility allows bending in any direction to funnel flow of grain into hard-to-reach places

Heavy-duty intake flighting to give added life Wire screen cage provides protection

Ruggedly constructed scissor-type undercarriage "tucks away" to get in close to bins for maximum reach Trussed axle arms for strength and stability at any angle

Sizes In Stock:

• 8x46 • 8x53 • 10x41 • 10x71

PTO DRIVE W/DOWN SPOUT AND FLEX HOPPER SET UP - READY FOR YOU!

The Best Money Can Buy -

100's of satisfied customers!

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543

Located ½ Mile North of Rothsville

PH: 717-626-4705

Hours: Mon.-Fri. 7 A.M. - 5 P.M.;

Sat. 7 A.M. - 11:30 A.M. Sun. Closed - Lord's Day

ONE ONLY.. MUST SELL
Price Reduced
LOOK AT THIS!
NEW CASE 2290 129 HP DIESEL
Tractor With Cab, Air, Heat

Equipped With Power Shift, 20 8x38 Tires, Dual Remotes, 540-1000 PTO, President's Chair Seat, Serial #09919870

Factory List $51,038

DISCOUNT SELLING PRICE IS ONLY **$27,326**

(Front end weights not included)

AND Get 8.8% Financing OR Waiver

NOW ONLY **$26,526**

KING OF THE FIELD
CASE 2394
504 DIESEL

w/Over 160 HP And All New 24 SPEED 6 SPEED POWER SHIFT TRANSMISSION

Serial #9928931 (Dual Wheels & Weights Extra)

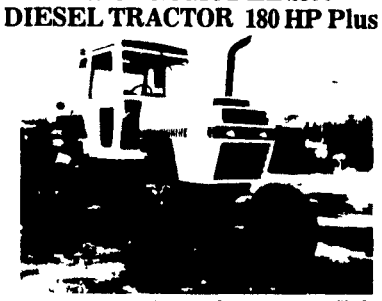
Factory List $64,935

YOU PAY ONLY **$38,200**

And Get 8.8% Financing

ONLY ONE AVAILABLE AT THIS VERY SPECIAL DEAL, SO DON'T WAIT!!

PRICE REDUCED!
NEW CASE MODEL 2590
DIESEL TRACTOR 180 HP Plus



Equipped With Cab, Air, Heater, Power Shift, 20 8x42 Rear Tires, 18 4x16 1 Diamond Tread Front Tires, President's Chair Seat, Dual Hyd Remotes, 3 Pt Hitch

Factory List $65,275

YOUR PRICE ONLY ~~$37,572~~

AND Get Waiver Of Finance till Jan. 1, 1985

OR 8.8% FInancing

NOW ONLY **$36,872**

Trade-In Now!

NEW SPECIAL CASE MODEL 2090

Cab, Air, Heater, Power Shift (Duals & Weights Optional) 20 8x38 Rear Tires (No Other Options Or Weights)

Factory List $48,051

YOUR DISCOUNT BUYING PRICE FOR GREAT QUALITY IS ONLY **$24,950**

Stop By If You Are Serious - We Will Do Our Best To Get Together A Deal You Will Like Now!

LIKE NEW SPECIAL!

NEW CASE MODEL 4490
4WD 213 HP
With Exclusive Solid Frame Crab Steering

Equipped As Follows
Cab, Air, Heater, Power Shift, 20 8x34 Radial Tires, Electronic 3 Pt Hitch w/Draft Control, PTO 1000 RPM, 4 Sets Of Remote Outlets

Get $86,493 Value FOR ONLY **$37,800**

Get 8.8% Financing
OR Waiver of Finance Till Nov. 1, 1984
OR PAY CASH AND GET A BIG DISCOUNT NOW!

BRAND NEW CASE 1294
55 HP DIESEL TRACTOR
One Only
Serial # 11058364

16 9x30 Rear Tires, Manual Adj

Factory List $20,909

YOUR DISCOUNTED BUYING PRICE **$12,850**

Plus You Get 8.8% Financing OR A Waiver of Finance

ALL TRACTOR PRICES IN THIS AD ARE NEGOTIABLE WITH FULL CASH PAYMENT

June is dairy month

JUNE DAIRY M

NO REASONABLE OFFE
TRADE UP N

You May Be Surprised At The Great Qua

BRAND NEW CASE 94 SERIES
MODEL 1294 55 HP DIESEL
FRONT WHEEL DRIVE

Equipped With 11 2x24 Front Tires And 16 9x30 Rear Tires, Hyd Remote, 540 PTO, Tilt Flip-Up Hood, Standard Syncro Shift REALLY A FINE, SERVICEABLE TRACTOR!

Serial #11058369

Factory List $25,197 40

DISCOUNT SELLING PRICE ~~$17,848~~

(Loader and rollbar not included in price)

NOW ONLY **$16,748**

PRICE REDUCED!
NEW CASE MODEL 1394 TRACTOR
65 HP Turbo Charged Diesel w/Power Shift
Something New!

Remember... On-The-Go Power Shift!

- 540-1000 PTO
- 7 50x16 Front Tires

Serial #11136292

Factory List $24,879

DISCOUNT PRICE ONLY ~~$17,634~~ **$16,434**

AND 8.8% Financing Available
OR Waiver Of Finance

NEW CASE MODEL 2390 160 HP TRACTOR

With Cab, Air, Heater, Power Shift, 20.8x38 Rear Tires, 14Lx16.1 Front Tires

Serial #09920860

One Only At This Price

List $59,750.00

NOW ONLY **$29,950.00**

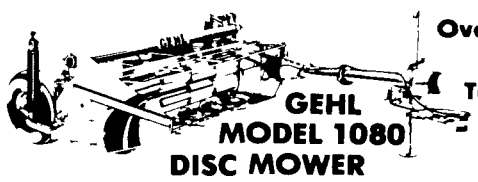
(Dual Wheels & Front End Weights Not Included)

GET 8.8% FINANCING

Trade Up To Quality Now!

NOTICE: SPECIAL SALE ON NEW & USED QUALITY HAY MACHINES
In Stock And Ready To Work!

BRAND NEW DEMONSTRATOR - IT REALLY WORKS!



GEHL MODEL 1080 DISC MOWER

Over **10% OFF**

This Machine Loves Tangled, Heavy, Down Crops

Cut condition and windrow up to 7'10 in even the heaviest crops with the 1080 disc mower conditioner from Gehl Six counter rotating three knife discs slice through your crop at up to 54 000 cuts per minute leaving your fields cut short smooth Intermeshing rolls aggressively grab the crop yet gentle condition it to speed drying and reduce leaf loss Stop by and see the high speed efficient 1080 disc mower conditioner in action

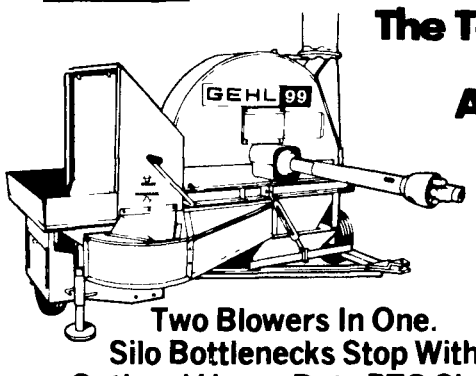
Our Regular Low Price Is $9,219.00

Serial #2447

New Warranty

NOW ONLY..... **$7,997.00**

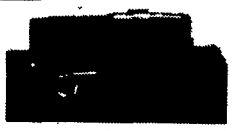
Hurry! Now Is The Time To Own The Top Of The Line!



A GOOD USED GEHL 99 FORAGE BLOWER

Two Blowers In One. Silo Bottlenecks Stop With Optional Heavy Duty PTO Shaft. 3 To Choose From... Ready For Delivery

FROM **$1580**



WATER TANK ATTACHMENT FOR HAYLAGE

HOW ABOUT A PROVEN NEW IDEA THAT WORKS!

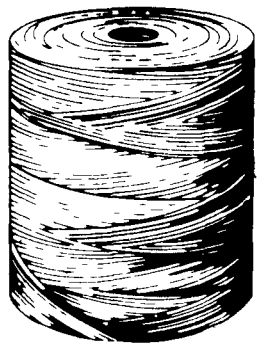
HAYLAGE WATER TANK Haylage gumming can plague every farmer, but it doesn't have to anymore not with the addition of this special 300-gallon polystyrene watertank to your Gehl hay pickup Total system includes corrosion resistant sensors and controls to start and stop waterflow as needed 30 gallons get you through half a day of harvesting

They Really Help! In Stock - One Only Factory List $611

DISCOUNT SALE PRICE **$498**

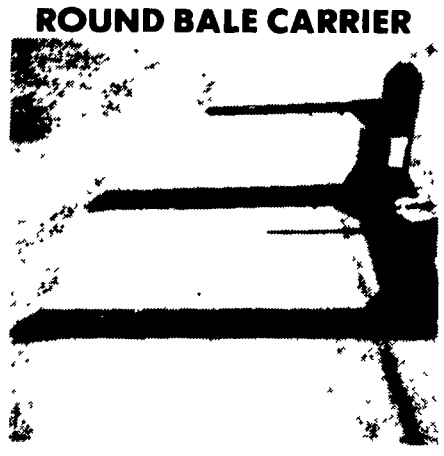
USED VICON DISK MOWER
7'8" Cutting Width **$4,670**

BALER TWINE IN STOCK



SISAL & PLASTIC
For Conventional And Round Balers

CASE ECONOMICAL 3 PT. HITCH ROUND BALE CARRIER



w/50" Long Prongs And 2 Ft. Upper Spike

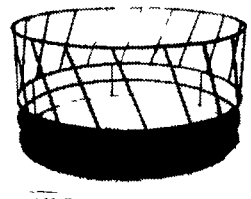
$289 Also Available For Skid Loaders...$489

DEUTZ FAHR
DRUM-TYPE (Used)
ROTARY MOWER
9 Ft. Cut w/Tegral Hydraulic Lift
IDEAL FOR MOWING MEADOWS AND DOWN CROPS
Reg. Price $1928
SALE PRICE **$1680**

SPECIAL OFFER
ROUND BALE FEEDERS W/LOWER FEED SAVER PANEL

Round Feeders are rugged constructed to give years of feed saving service Each feeder makes it possible to feed nearly 100% of your big bales to over 20 head of full grown cows The nearly 100% Utilization of feed can more than double you feed dollars

SALE PRICE ONLY .. **$98.50**
w/Short 4" Extension Legs To Keep Unit Above Mud



8" Dia. x 42" High w/15" Feed Saver Panel

NEW CASE 81
Price
Consider The Labor Savings With This Versatile, Maneuver Time-Saving Machin
- Accomodates The Closest Of Quarters
- Passes Thru A 36" Doorway
- Lifts Half A Ton
- Numerous Options Available

THE
In one single operation, stra spread beneath your livesto this machine is extra-sturdy

BUY FOR ONLY
In Stock! Re

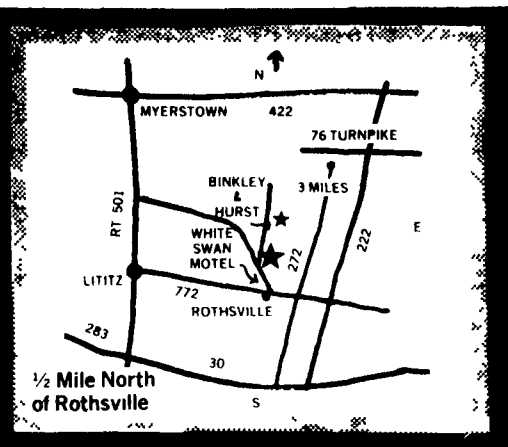
BRAND NEW

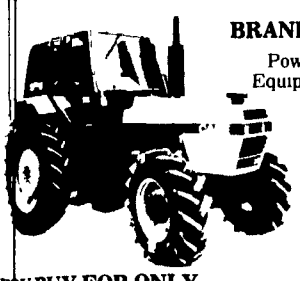
case **BIN**
133 Rothsville Statio

...Y MONTH

...ER REFUSED...
...NOW!!

...a Quality You Can Afford





BRAND NEW CASE 1594 DIESEL

Powered w/85 HP 6 Cyl Engine Equipped w/Cab, Air Conditioning, Heater & Power Shift

You Get Twin Hyd Outlets, Reversible 540-1000 PTO Shaft Tractor Priced Is 2 Wheel Drive

Only Over 20 GPM Hydraulics (Front Wheel Drive Extra)

YOU BUY FOR ONLY **$24,950**

And Get 8.8% Financing... For Your Best Deal Or Trade-In Request Stop In Now!

Price Reduced

NEW 110 HP CASE MODEL 2094

Equipped With Cab, Air, Heater, Electronic Power Shift w/Computerized Digital Read-Out Dash, 20 8x38 Tires, Double Remotes, 540-1000 PTO

YOUR DISCOUNTED PRICE ~~$29,780~~

One Only At This Price

Serial #09928188

Factory List $49,870

NOW ONLY **$28,950**

JUST ARRIVED

NEW CASE 1494

ONE OF A KIND

Cab, Air Conditioning, Heater, Power Shift

75 HP TURBO CHARGED DIESEL

18 4x34 Rear Tires Manual Adjustable, Twin Hyd Remote Outlets, One w/Float Detent, w/Weight Frame But No Weights, Reversible 540-1000 PTO

Serial #11192364

Factory List Price... $36,364

YOUR SPECIAL PRICE DURING THE MONTH OF MAY IS ONLY **$21,950**

And Get 8.8% Financing OR Waiver Of Finance

But Don't Let This Price Stop You...Drop By If You Are Serious!

ALMOST NEW!

1981 Model

CASE 1490 LOW-PROFILE

Like New, 310 Hrs Serial #11184431

SAVE $600.00 NOW!

- 12 Speed Power Shift
- 10 00x16 Tires Like New
- No Rollbar or Wts
- 16 9x34 Tires Like New On Manual Adjust Rims
- 90 Hr 50/50 Driveline Warranty

Reg Price $14,900

DISCOUNT SALE PRICE **$14,300**

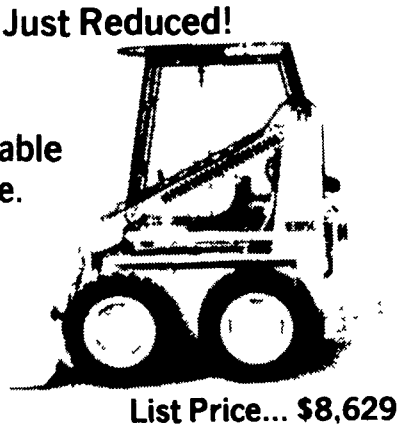
AND Get 8.8% Financing

PAY CASH & GET OVER $1000 OFF NOW

...E 1816 C LOADER SPECIAL

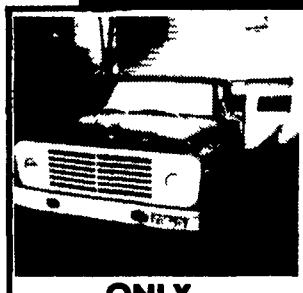
Price Just Reduced!

...Lador This ...neuverable ...lachine. The ...y ...n ...tions



List Price... $8,629

CASH SELLING PRICE... **$5,880**



F500 FORD TRUCK

ONLY **$2,300**

- 1969 Model w/17,000 GVW
- 330 V-8, Recently Rebuilt 4 Speed Trans.
- 7.50x20 Mud & Snow Tires, Approx. 50% Tread
- 8"x13' Steel Bed w/ Tool Box & Stake Pockets

...THE BETTER BEDDER

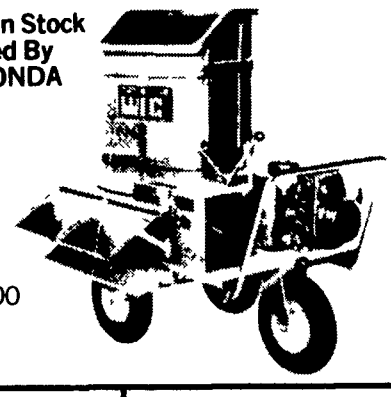
...ion straw and/or hay mixtures are shepped and evenly ...r livestock Because of advanced manufacturing technics, ...-sturdy and most reliable.

ONLY **$1395.00**

List $1525 00

...ck! Ready To Chop!

This Unit In Stock Powered By 7 HP HONDA



...NEW DEMONSTRATOR AT REDUCED PRICE!

CASE 1835 GAS UNILOADER

With Case Water-Cooled Engine, 34 HP Serial #9861636

ONE ONLY List Price $17,663

NOW ONLY **$11,938** As A Cash Price!

DUAL WHEELS IN STOCK

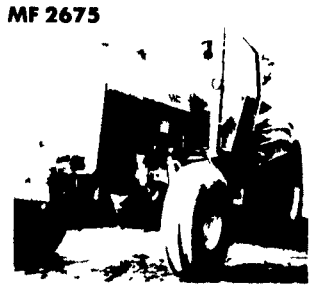
Just Name Your Size At Very Reasonable Prices

CLAMP ON DUAL WHEELS IN STOCK

GOOD USED TRACTOR SPECIALS!

Get 8.8% Financing Or Waiver of Finance

MF 2675



LESS THAN 200 HRS.

20 8x38 on Power Adjust Rear Wheels, Cab, Air, Heat, Radio Front Wts 540/1000 PTO

LIKE NEW TRACTOR UNDER **$20,000**

Plus BIG CASH DISCOUNTS & GET A GREAT DEAL!

When The Spring Rush Is Over, Clear Brush & Fence Rows With This Useable But Inexpensive Tractor

IH T 340A CRAWLER LOADER

- Gas • 4 in 1 Bucket
- Rear Ripper • Ex Undercarriage

$5,850

JD 4230 NICE UNIT - LOCAL TRACTOR

- Approx 2300 Hrs • 10 Wts
- ROPS w/Enclosure • 18 4x38

$15,300

WHITE 2-150

Big HP At The Right Price! Approx 142 HP

Serial #271240 410, 1976 Model, 1400 Hrs Original, Cab, Air, Heater, 6 Speed w/ 3 Speed Over and Under 18 4x38 90% w/ Dual Wheels To Go Along 11 00x16 15% Engine Good (Not Oil Burner)

BEST OFFER

8.8% Financing OR Waiver of Finance OR Additional Cash Discount

---

IH 966 1975 MODEL

Cab w/Heater

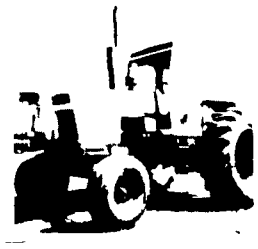
18 4x38 Tires, Double Remotes, Hyd Outlets 1397 Hrs Since Major Overhaul

$11,500

And Get 8 8% Financing Or Waiver Until Nov 1, 1984 OR BIG CASH DISCOUNTS

JUST ARRIVED

CASE 1070



- Rated 108 HP Plus
- Cab • Air • Heater
- Power Shift
- 20 8x38 Rear Tires

CASH PRICE **$13,950**

MF 1150 V8 PERKINS DIESEL ENGINE

Has Had Recent Engine Work, New Clutch, New Hyd Pump Approx 3500 Hrs

$7,950

CASE 1070 POWER SHIFT TURBO CHARGED

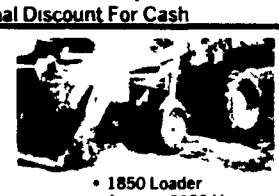
130 HP

Late Model w/Approx 1900 Hrs , 20 8x38 Approx 50% Tread, Double Remotes

$11,300

Or Additional Discount For Cash

IH 454 GAS LOADER TRACTOR



- 14 9x28 Tires
- 540/1000 PTO 3 Pt Hitch
- 1850 Loader
- Approx 2000 Hrs
- Late 1971 Model

$4,350

JOHN DEERE A

1949 Model

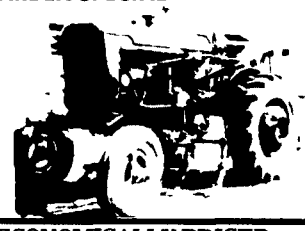
Runs Good

$850.00

FARMALL SUPER A GARDEN SPECIAL

Engine Completely Rebuilt

$2,850

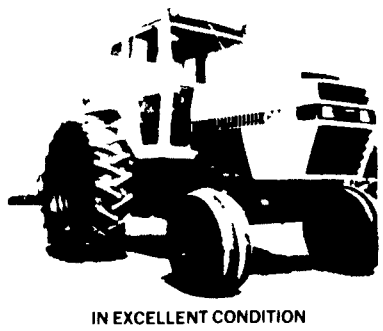


OTHER ECONOMICALLY PRICED TRACTORS IN STOCK

• AC D17 Gas With Side Mount Sickle Mower	$2,500.00
• Farmall 230 Fast Hitch	$1,350.00
• Hough Tow Motor	$1,950.00
• M Moline 670 Diesel Needs Engine Work	$1,950.00
• John Deere 60 Tractor Gas, Needs PTO Work	
• Case 430 Diesel Wide Front, Hydrostatic Power Steering With Draft O Matic 3 Pt Hitch, Excellent Mechanical Condition!	$4,950 00
• Case 400 Bid Style Tractor, Narrow Front	$950.00
• Case 430 Gas Tractor, Wide Front, Serial #6169289	$2,950.00
• Case 730 Comfort King Diesel Narrow Front, Double Remotes	$4,850.00
• Case 800 Narrow Front Case O Matic With Eagle Hitch	$1,250.00
• Allis Chalmers XT190 #12823, Approx 3368 Hrs	$5,996.00
• Leyland 270 Diesel 70 HP As Is	$2,850.00

BRUTE POWER...OVER 180 HORSES

Used Case 2590



IN EXCELLENT CONDITION

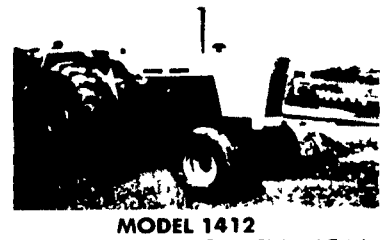
- 20 8x42 Tires Like New
- 14L & 16 1 Front Tires
- Approx 3164 Hours

Was $25 800

CASH DISCOUNT OF OVER $1800 OFF

---

80 HP PTO RATED DIESEL TRACTOR



MODEL 1412

With 4 Speed Automatic Power Shift w/A Total Of 12 Speeds

Reconditioned Ready To Go!

- 18 4x34 Tires • Approx 2195 Hrs
- 540 PTO

PRICE REDUCED

...NKLEY & HURST BROS., INC.

...le Station Rd., Lititz, PA 17543

Located ½ Mile North of Rothsville

PH: 717-626-4705

Hours Mon -Fri 7 AM - 5 PM; Sat. 7 AM - 11.30 AM; Sun. Closed - Lord's Day

At Binkley And Hurst Bros., Inc.
Our Service Doesn't End With The Sale...
It Just Begins!

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

M & R EQUIPMENT, INC.

NEW PARK, PA

Ph 717-993-2511 - 717-246-1972

CASE

SPERRY NEW HOLLAND

INTERNATIONAL HARVESTER

KUBOTA

Available - 10.5% Financing On All New Kubotas
1% Fin. Rate For 12 Months on New Holland Equipment

Used 1440 Combine - 3 Years Old, Low Hours, We sold New, Waiver of Finance until Jan. 1, 1985

New IH 3388 2+2, 300 hrs.

ALL ABOVE USED EQUIPMENT IN EXCELLENT CONDITION

NEW TRACTORS

IH 3088
IH 884, 4WD
IH 784, 2WD, w/TA
IH 584
IH 234, SOLD
IH 484

Myers Hay Wagons For Sale
Flaired Sides,
90" Wheel Tread,
E-Z Trail Wagon, Priced Right

Call For Price On
New NH 489 Haybines,
NH 258 Rake, NH 488 Haybine, Kubota L275 4WD Tractor
These Items Are Priced to Sell

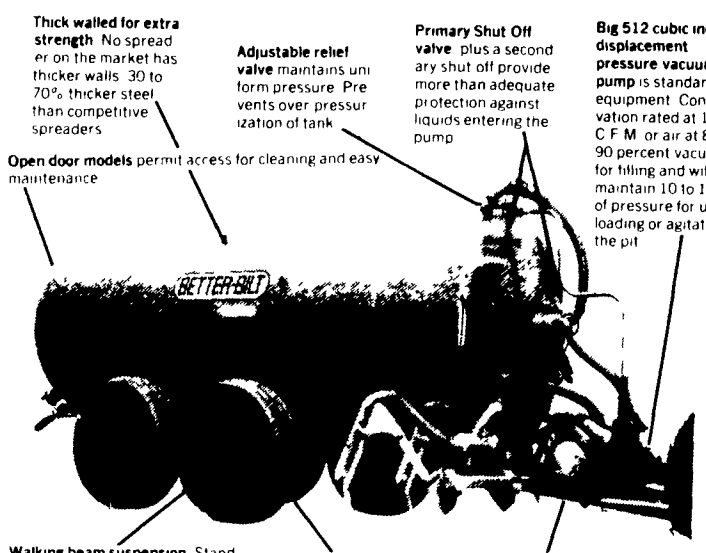
JD 3800 forage harvester both heads, good for parts or fix it yourself
Oliver 15 row grain drill, good cond.
JD 110 disc
IH 480 disc, new blades, w/cyl.
NH 717 Chopper
NH Super 717 Chopper
NH 368 Flail Spreader, $950
105 Cub Cadet, hydrostatic
IH 350 Diesel, fast hitch, power steering
NH 425 Skid loader, like new, 450 hours
Farmall "M" w/1701 loader
IH 850 Grinder Mixer
IH 990 Haybine
JD 1209 haybine, late model, exc.
IH B 414 Diesel, 3 pt.
JD 2 row 3 pt. planter
(2) Flat Bed Hay Wagons
JD 3010, very good
IH 56 Planter, 4 Row, Disk openers
IH 440 Baler w/thrower
Set of complete Deluxe fenders for '74 and '84 Series Utility Tractors
JD 2510 diesel, in good cond., fresh engine
IH 2400 Ind. tractor w/6 way heavy duty front mtd. blade - ideal for snow
JD 50 tractor w/corn picker, power steering
JD 34 chopper, new knives
JD A, new crank shaft

COMING IN - IH 815 DIESEL COMBINE, EXCELLENT, FULLY EQUIPPED, WE SOLD NEW

BRICKERVILLE EQUIPMENT

SALES * SERVICE * PARTS
537 E. 28th Div. Hwy. Lititz, PA 17543
717-626-6198

Outstanding Features


Thick walled for extra strength No spreader on the market has thicker walls 30 to 70% thicker steel than competitive spreaders
Adjustable relief valve maintains uniform pressure Prevents over pressurization of tank
Primary Shut Off valve plus a secondary shut off provide more than adequate protection against liquids entering the pump
Big 512 cubic inch displacement pressure vacuum pump is standard equipment Conservation rated at 135 C F M or air at 85 to 90 percent vacuum for filling and will maintain 10 to 15 lbs of pressure for unloading or agitation in the pit
Open door models permit access for cleaning and easy maintenance
BETTER-BILT
Walking beam suspension Standard on 2 600 3 150 3 600 and 4 600 gallon models (Optional on 1 500 & 2 100 gallon models) Front & rear wheels on each beam follow contour of the ground provides a smooth level ride
Flotation tires reduce soil compaction let you spread on soft ground early in season
Massive frames resist the wrenching twisting jolting shocks of hard field usage year after year

Sizes - 800 gal. thru 4600 gal.
Both vacuum & augermatic spreaders for truck mount or trailer type

SPECIALS

1 - Used JD 430 Tractor, SOLD Axle, Nice Cond.
1 - Used Better Bilt plow down attach. to fit a 1500 gal. liquid spreader

CALL US FOR YOUR NEEDS OF

- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

CHECK WITH US FOR SPECIAL CASH PRICES ON USED TRACTORS OR WAIVER OF INTEREST TILL NOV. 1, 1984 OR 8.8% FINANCING

TAKE YOUR PICK ON A USED TANDEM AXLE MANURE SPREADER
- Put 30% Down & Pay Balance 1-1-85, No Finance Charge

N. Idea 218	N. Idea 224	N. Idea 224, 10 Ton, Endgate
8 Ton, Endgate	10 Ton, Endgate	New Graetz Web, Top Beater
$2900	**$3500**	**$3700**

RENTAL SPECIALS - NEW EQUIPMENT

Landoll Soil Controller	Amco F17 Disk Harrow
7 Shank $4500	12' Cutting Width $5700

USED EQUIPMENT

TRACTORS
White 4-150
Ford 3000
AC D15/Loader
Case 730
Case 1390
Case 1090 18.4x38
(New) Power Shift
Case 1170 Cab-Heat 8 Spd.-20.8x38
Case 900 w/Pulley
Case 2090 Cab
Agri Power 9000
AC-B, plow, cultivators

INDUSTRIAL LOADERS
MF 20 Diesel
MF 2200 Diesel
Case 480 Gas
White Backhoe
Case 1737 Uniloader
Hough HFH

FORAGE
Gehl 99 Blower
Gehl 910 box/roof
Kasten Box
IH 56 Blower
Grove box
JD 3800 Harvester
Gehl RC 800 Recutter

NEW IDEA
325/314 Picker Sheller
323 Pickers
325/327 Pickers
702 G Power Unit
702 D Power Unit
710 Combine
743 N Head
767 Harvester
738 4RN Head
272 CutDitioners
763 Head

SPREADERS
MF 205
NI 206
NI 213
NI 214
NI 218
NI 224
NH 371 Flail

MISCELLANEOUS
Martin 2000 Liquid
AC 600 4R Planter
NI 404 Rake
JD 1240 4RN
2 Row Hershey Transplanter
2 Row 3 pt. Mechanical Transplanter
Wetmore 878 Grinder Mixer
ArtsWay 420 Grinder-Mixer
JD 4 Bot. Plow
Moridge 400 Grain Dryer
P.Z. 2 Swath Tedder

A.L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

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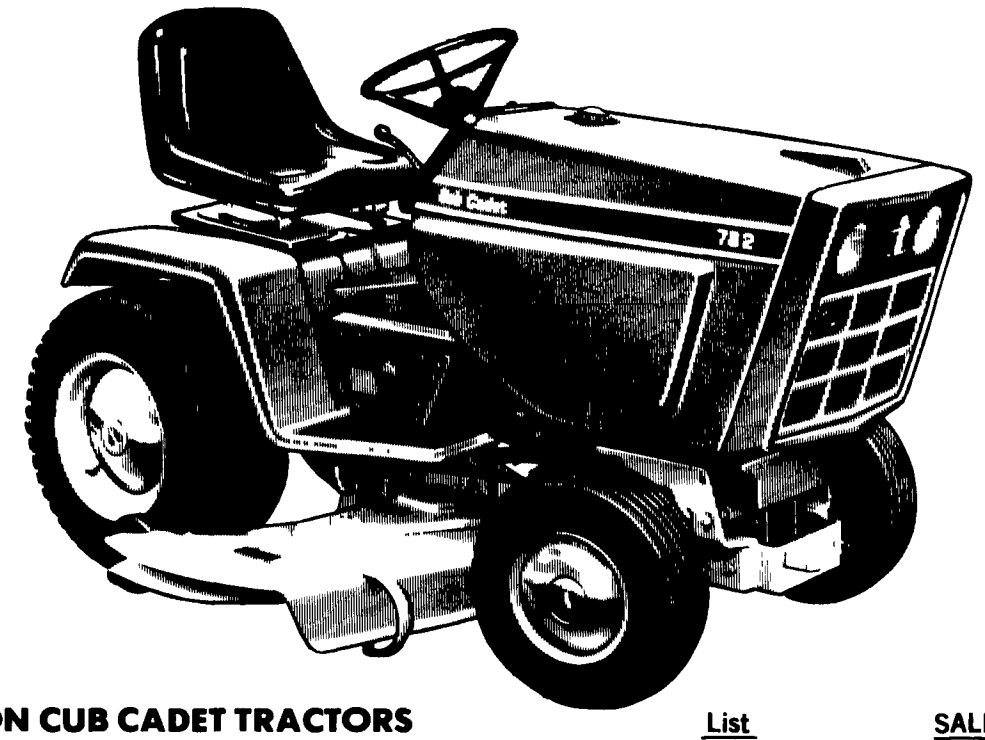
SEE RED AND SAVE.

INTERNATIONAL HARVESTER



ON CUB CADET TRACTORS	List	SALE
• 782 Cadet Twin Cylinder Kohler Gas Engine Air Cooled Hydrostatic Drive, Hydraulic Lift, 50 In. Rotary Mower	$5,010	$4,099
• 782 Cadet 3 Cylinder Water Cooled Diesel Engine Hydrostatic Drive, Hydraulic Lift, w/50 In. Rotary Mower	$5,608	$4,459
• 582 Cadet Special 16 Hp Twin Cylinder Engine Four Speed w/44 In. Rotary Mower	$3,549	$2,899
• 482 Cadet 11 Hp. Single Cylinder Engine Four Speed w/38 In. Mower	$3,198	$2,596

CALL US TODAY.. WE HAVE MORE MODELS IN STOCK
Gas Or Diesel Engines Offer Ends June 30, 1984

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Mountville, PA
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Store Hours:
Mon., Wed., Fri. 7 AM - 8 PM;
Tues. & Thurs. 7 AM - 5:30 PM;
Sat. 7 AM - 2 PM

CERTIFIED SERVICE

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

JD Model 24T Baler with Kicker - Good Condition

$1495

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TRACTORS REBUILT

Wisconsin and Perkins power units
Valve Jobs
Briggs & Stratton Sales & Service

Glick's Engines
105 Horseshoe Road
Leola, PA
Amos Glick
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TRACTORS

AC 7040D	AC 440	AC CA	IH 806	Case 1490
AC 7045D	AC XT190D	AC 5040D	IH 340	JD 450 Crawler
AC 7050D	AC 180D	AC 5050D	IH 140	Case 450
AC 7020D	AC 175D	AC D19D	JD 2010	Oliver 1650D
AC 7010D	AC 7000D	AC D14	MF 65G	

NEW & USED EQUIPMENT

New and Used Miller Discs and AC Discs
14T J.D. baler and engine
Farmhand grinder & blower
610 Bobcat Skid Loader
630 Bobcat Skid Loader
721 Bobcat Skid Loader
1000 OMC Skid Loader
371 Bobcat Skid Loader
Thomas Skid Loader
MC 600 Grain Dryer
65' 8" Transport Auger
AC L, M, F, G&A Combines
Uni Harvester 708 & 702
708 w/combine

Call Us for Special Prices on Tractors & Corn Planters

GRUMELLI FARM SERVICE
bobcat
Quarryville, Pa. 717-786-7318
ALLIS CHALMERS

FOR SALE

JD 3010 w/wide front
Same 70 w/4 WD
NH 325 Skid loader
JD 2440 w/146 loader
MF 1135 w/duals, cab & air
MF 1155 w/cab & air
IH 3200 Skid Loader
MF 550 combine w/1143 corn head
Ford Round Baler
Bushhog 12' Chisel plow
418 Automatic reset plow
4 irrigation pumps
8,000 feet 6 inch irrigation pipe
6 field cultivators from 10'-24'

L & M BURKHOLDER
Ephrata, PA.
717-859-2960
717-859-2712

INTERNATIONAL® AGRICULTURAL EQUIPMENT

SPECIALS ON NEW EQUIPMENT

New Tractors

684 RC 62 hp w/TA
784 67 hp
884 72 hp
3088 80 hp
3688 113 hp
5088 135 hp

New Tillage Equipment

IH 720 5F 18" auto-plow
IH 475 12' disk harrow
IH 480 13' disk harrow w/cyl.
IH 4500 VS field cult., 12'6"
IH 5511 Chisel Plow

Planting & Seeding Equipment

IH 800 6R air planter w/liq. fert
IH 5100 18x7 d.d comb. drill
IH 5100 16x7 d d comb drill

New Hay & Forage Equip.

IH 428 baler w/thrower
IH 435 Baler w/thrower
IH 1190 mower cond
IH 1490 mower cond 12'
IH 781 harv w/2R head
IH 881 harv. w/2R head
IH 130 16' forage box w/tan 12T gear
IH 600 forage blower
IH 86 hay rake

Material Handling

IH 2250 loader w/72" bkt.
IH 1250 grinder mixer
IH 40 3 pt. blade, 8'
IH 540 spreader
IH 550 spreader
IH 560 spreader

USED PLANTERS & DRILLS

	LIST	SALE
IH 510 S.d. 16x7	$3850	$3500
IH MF S.d. 13x7	$ 450	$ 300
McCon. Ont. 16x7 d.d.	$1500	$1250
IH 56 4 row	$1250	$ 950
IH 400 4 row 38"	$1500	$ 950
IH 400 6 R 30" Planter w/insect. and cou-till	$3850	$2750

Waiver of finance until 5-1-85

USED TRACTORS

IH F-Cub w/1 Pt. & 5' Mower (Real Nice)	$4250	IH 966 D hydro w/cab	$12,500
IH 1486 w/cab and rad tires	$24,500	IH F350 w/fast hitch (nice)	$2650
IH 1086 D w/cab	$22,500	IH C	$1250
		IH 484 D w/300 hrs	$10,500
		AC WD45 w/wide front	$1250

Waiver of finance until 9-1-84

USED HAY AND FORAGE EQUIPMENT

IH 46 w/thrower	$850	JD 34 forage harvester w/2 row head	$1500
IH 37 baler w/thrower	$1800	Lamco 16' forage box w/roof	$1850
IH 430 baler w/thrower	$2850	IH 56 forage blower	$750
NH 33 flail chopper	$950	IH 45 conv. blower	$100
Pequea hay tedder	$850	Bush Hog 5' 3 pt rotary cutter	$395

Waiver of finance until 9-1-84

USED TILLAGE

JD 1350 4F-18", HC plow w/cylinder	$2500	IH 540 4F-16" plow	$1350
IH 531 3-F 14" mtd. plow	$475	IH 550 5F 16" plow	$1250
IH 710 5F 18" auto. plow w/cyl.	$3950	IH 710 5F 16" plow w/cyl.	$2250
IH 440 3F-16" 3 pt plow (nice)	$1250	IH 475 20' wing disk harrow w/cyl	$4950
		IH 311 3F-14" 2 pt. plow	$350

SPREADERS AND MISC.

NI 214 spreader w/hyd endgate	$1850	5th Wheel Steer Wagon chassis w/elec brakes and tires.	$450
Portable loading ramp (for cattle)	$200	Little Giant 38' elevator w/motor	$1250

MIFFLINBURG FARM SUPPLY, INC.
Route 45 East, Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

MF Massey Ferguson

LEBANON VALLEY IMPLEMENT CO., INC.

GEHL Gets into your system

NEW AND USED TRACTORS IN STOCK

- New MF 205 Compact Tractor, 20 HP, 2-wheel dr , w/3-pt hitch
- New MF 1010 Compact Tractor, 16 HP, 2-wheel drive, w/3-pt. hitch
- New MF 1030 Compact Tractor, 26 HP, 2-wheel dr , w/3-pt hitch
- New MF 240, 34 HP diesel, 8-spd. trans , live PTO
- New MF 270, 55 HP diesel, 8-spd. trans., live PTO, aux. hydraulics
- New MF 270, 55 HP diesel, 12-spd. MP trans., ind. PTO, dual aux. hyd
- New MF 274, 55 HP diesel, 12-spd. trans., live PTO, dual aux. hyd , 4-wheel dr.
- New MF 670, 55 HP diesel, 4-wheel dr., cab w/air & heater, Ind PTO, dual outlet hyd.
- New MF 298 78 HP Diesel, 12-spd MP trans., 18 4x34 rear tires, Ind PTO aux. hyd.
- New MF 2640, 90 HP, 4-wheel dr., cab w/air & heater, 16-spd. MP trans
- 3525, 105 HP, 2-whl. drive, cab w/air, 16-spd. MP trans.
- Used MF 275, 67 HP, year-1980 500 hrs , MP trans , Ind. PTO, Aux. hyd. outlets
- Used MF 30B Industrial Loader Tractor, w/34A Loader, 42 HP, w/cab . . . SALE PRICE - $10,800.00

RENTAL TRACTOR

- New MF 3545, 125 HP, w/cab & air. - Rent this tractor by the hour . . . . Call for details

COMBINES

- New MF 860 in stock . . . Call for details
- New 1143, 4-row Cornheads in stock
- Used MF 410 diesel w/graintable & 4-row wide Cornhead
- Used MF 510 w/Grain head . . Call for details
- Used MF 750 w/Grain head . . Call for details
- Used 4-row Cornheads in stock Call for details

TILLAGE EQUIPMENT

- New MF 10 and 12 ft. Disc Harrows in Stock

HAY EQUIPMENT

- New Gehl 9-ft. & 12-ft. Mower Conditioners in stock w/delayed payment until Dec. 1, 1984 Call for a demonstration
- New Gehl 4-wheel, 3-pt. Rakes in stock
- New Gehl 1460 Round Baler, open throat design, in stock, delayed payment until Dec. 1, 1984
- Used MF 10 Baler without thrower $600.00

FORAGE EQUIPMENT

All New Gehl Forage Equipment Has Delayed Payment Until Sept. 1, 1984

- New Gehl 750, 1000 & 1200 Harvesters & Forage Wagons in stock
- New Gehl 1540 & 1580 Forage Blowers in stock
- New Gehl FB 99 Forage Blower . . $2,700.00
- 2 Used 99 Blowers. . . . Call for price
- Used IH 830 Harvester w/hay pick up & Narrow 2-row Cornhead . . . Call for price
- Used EZ Forage Box 16 ft. x 6 ft. sides w/roof, 3rd beater, 10-ton gear, 11 L x 15 tires . . . $2,995.00

SKID LOADERS

- Used Gehl 4400 gas water-cooled engine, 1976, w/bucket & fork Call for price
- Used John Deere 125 diesel water-cooled engine, 40 HP, w/bucket & fork year - 1979 . . . $8,900.00
- Used Hydra Mac, 40 HP, water-cooled gas engine, w/bucket & fork, recently traded . . . Call for price

GRINDER MIXERS

- New Gehl 100 & 135 hyd Mills in stock. Delayed payment until Dec. 1, 1984
- Used Gehl 120 w/scale & folding unloading auger

MISCELLANEOUS

- New MF mounted Plows in stock . Call for size and price
- Used MF 880 Plow, auto hyd. reset, 6-18 bottoms, has on-land hitch for dual wheel tractors $7,500.00
- New Glencoe Soil Saver, 7 tooth, new style long frame
- Used John Deere Flail Chopper 6-ft cut Call for price

LEBANON VALLEY IMPLEMENT CO., INC.
700 E. Linden Street Richland, PA 17087
717-866-7518

- NH L-35 Skid Steer Loader, 2 buckets, 800 hrs., $12,500
- I-84 diesel row crop, 850 hours, $13,450
- F 300 gas, power steering, 2 pt. hitch, $1,450
- Farmall M, live hyd. & power steering, $1,850
- F Super H $1,375
- F-H $875
- F 560 gas, As is, $2,200
- F 300 gas, PS, 2 pt. $1,450
- AC WD 45, $800
- AC B w/cultivator $875
- IH 550, 5x14 semi mount plow, $875
- IH 420, 3 bottom, 16" plow $695
- Kasco Chisel plow, 12' $1,485
- IH 453 cultivator, 4x38 trip shovel $850
- 6 ft. 3 pt. hitch disc $350
- IH 37 disc, 10' with cylinder, $750
- IH 412, 4 bottom 14" plow, 2 pt. semi mount $475
- Ontario single disc drill, $550
- JD grain drill, 13x7 single disc, $795
- AC 500, 4 row planter as is, $725
- (2)-IH 249, 2 row $450
- JD 494-A, 4x38 $1,400
- IH 1190 mower conditioner $4,125
- IH 990 9' mower conditioner, $2,450
- NH 270 Baler w/thrower, $1,400
- IH 1190 mower conditioner $4,500
- AC 303 Baler w/thrower $1,295
- NH 67 baler w/thrower, $975
- Hesston PT 12, 12' mower conditioner $1,200
- Fox Blower, $750
- IH 56 Blower, $850
- IH Semi Mount hitch balance head mower, $800
- MF 510 combine diesel hydro, air condition cab, quick attach header, 4x30 corn head, 13' grain platform, $20,800
- JD 30 Combine, $950
- IH 76 Combine, $400
- IH 540 spreader, $1,750
- Gehl grinder mixer, 120 bushel, $2,475
- Hesston forage harvester, 1 row head and pickup, excellent, $4,800
- Gehl CB 600 forage harvester, 2 row corn and pickup head

INCH EQUIPMENT CO.
East Main St
Box 247
McAllisterville, PA 17049
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For Sale - Excellent Condition
750 Combine w/354 Turbo
15 ft. table 63C Corn Head $35,000
Will Trade

For Sale - Clean Case 960 Combine
13 ft. Table & 402 Corn Head $5,000
Reasonable Offer

HAY TOOLS

Used IHC 241 Round Baler $3,995
Gehl 1450 Demo Baler $8,995
New 36' Hub Elevator $2,164
Gehl 880 - 9 ft. Mower Conditioner $2,995
New - White Planters - No Till
6 Row 543 w/Monitor,
Fert., Insecticide Att. $8,085
6 Row 543 w/Deluxe Monitor,
All Accessories $8,600
6 Row 5100 Complete $12,411
Other New Planters In Stock
Gehl 920 Wagon w/3 Beaters
Demco Sprayer -Trailer Type w/500 gal.
& Ground Drive For Accurate Spraying.
40 Ft. Boom ..... Special $5,495

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Hagerstown, MD
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HAY! BALERS

Bale it up to 2,000 lbs of hay in one package
Up to 15 tons per hour
Solid from the core to the outside wrap

- 25% heavier than other large round packages 25% less spoilage
- A bale that retains its shape — and nutritional value — better than any other hay package in the field
- Five different models to fit your needs
- The best part? It's the most competitively priced baler in the field today!

Vermeer

The one man hay system includes disk and drum mowers, tedder rakes (twin rakes which can rake 3-9 ft. swaths into 1 adjustable width windrow)
New and Used Balers,
Bale Movers and Bale Busters

JOHN MCGILL
Western PA
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1969 5000 Ford diesel, 15.5x38 tires, $4,500
1972 MF 175 diesel, 15.5x38 tires, independent PTO, multi-power, $4,500
Cub Cadet 1450 riding mower, hydrostatic, 48" mower, $1,375
JD 111, 11 HP, 36" cut riding mower, $925
NH 770 harvester w/770 R2, 540 RPM w/electric control, $2,350
Gehl 600 harvester w/TR 3038 corn head, $1,650
IH 1200 fast hitch mower, $425
IH 1300, 3 pt. hitch mower, $550
Gehl 800 harvester, 1,000 RPM w/pickup and 2 row narrow corn head, electric control, $3,650
Dom 3 beater wagon nice, $2,475
White 543, 4 row corn planter $700
NH 355 grinder mixer $3,100
Gehl 100 Grinder mixer, hydraulic drive, nice $3,800
JD cab, fits on JD 4020 $350
2 JD 716 wagons, 3 beaters

Horning's Farm Machinery
Ephrata, PA
717-733-7408

MF Massey Ferguson

TRACTORS & EQUIPMENT

MF 20 Tractor w/Loader
MF 30B Tractor w/loader & cab
MF 40 Diesel Tractor w/Loader Backhoe
AC D17 Dsl. Tractor
MF 50 Tractor w/Loader & Backhoe
Ford NAA Tractor
MF 760 Combine w/Attchs.
IH 440 Baler
NH 320 Baler w/thrower
NH 269 Baler w/thrower
NH 510 Manure Spreader
NI 213 Manure Spreader
MH 35 Combine

NEW M.F. EQUIPMENT

MF 50 F Tractor w/Loader & Cab
MF 285 Tractor
MF 245 Tractor
MF 1030 Tractor
MF 1010 Tractor
MF 20 Turf Tractor
MF 236 Loader
MF 236 Loader to fit MF 184-4 Tractor
MF #43 2B Plow
MF 820 Disc Harrow
MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 18 Scarifier Scraper Blade
MF 124 Baler w/Thrower
MF 218 3 pt Rotary Cutter
MF 222 Scraper Blades

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NH #311 PTO Baler, hitch and chute	$7120
NH #256 Steel Tine Rake	$2145
NH #256 Rubber Tine Rake	$2300
NH #456 Mower	$2470
NH #30 Blower	$2865
NH #28 Blower	$2915
NH #718 Harvester (1 only) Rental	$5600
NH #782 Harvester, manual controls	$9350
NH #782 Harvester, electric controls	$9890
NH #770W Pickup Head	$1925
NH #8 Forage Box, 3 btr. and roof w/234 wagon and 13:50 tires, adjustable tongue	$7240
NH 363 Tank Spreader	$4295
NH 519 Spreader, 11:20 Tires	$4725
NH #425 Skid Loader 60" bucket, 10:50 Tires	$12,675
Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow	$5275
Pittsburgh 12' Field Cultivator, 1 only	$1295
Butler Nesseth Trail Manure Pump (Rental)	$4550
Hutchmaster Disc 22x¼" blades D.O.T. Flex Gang 5600 lbs.	$6200
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ONE ONLY

PLUS MORE EQUIPMENT IN STOCK - CALL TODAY

• SPECIAL DEALS ON THE ABOVE PLUS FREE FINANCE ON NEW & USED NEW HOLLAND HAY EQUIPMENT TILL SEPT. 1, 1984 & FORAGE EQUIPMENT TILL SEPT. 1, 1984 OR SPREADERS AND GRINDERS TILL OCT. 1, 1984

SPERRY NEW HOLLAND

AMCO

DEALER FOR

Glencoe

BUTLER | Livestock Systems

TERRE HILL SILOS
HUTCHMASTER

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NH 479 Haybine
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7' 3 pt. hitch York Scraper Blade w/100 h.p. rating
NH 273 Baler
NH 272 Baler
NH #28 Blower
NH 770 R2 Corn Head
NH 717 N2 Corn Head
NH 717 Pickup Head
12' Mid West Harrow
Bush Hog 5' Rotary Mower
Case 4B Plow
Oswalt 1830 Ensilmixer
NH 258 Rake

DEPENDABLE IS MORE THAN OUR NAME

MF Massey Ferguson

USED EQUIPMENT

MF 65 Diesel Tractor w/Sander Loader SOLD
MF 235 Diesel Tractor SOLD
MF 35 Diesel Tractor SOLD
MF 285 Diesel Tractor, Ex. Cond., w/8-mo. Unexpired Warranty Remaining - 170 Hrs!
MF 510 Diesel Combine w/MF 44 Cornhead
MF 410 Combine
MF 440 Cultivator
Oliver 419 Plow
NI 106 Fert. Spreader
NH 280 Baler w/Thrower
MF 12 Baler w/Thrower (Good Cond.)
Caldwell Cut SOLD
Riding Mowers
Push Mowers

NEW EQUIPMENT

MF 205 Tractor
MF 240 Tractor
MF 294-4 Tractor
MF 298 Tractor
MF 1010 Tractor SOLD
MF 1020 Tractor
MF 698 Tractor
MF 3525 Tractor
MF 224 Balers
MF 228 Balers
MF 216 Loader
MF 725 Mower Cond.
MF 925 Mower Cond.
MF 233 Disk
MF 860 Combine
MF 1163 Cornhead
NI 660 For. Harv.
NI 351 Spreader
NI 352 Spreader
NI 5 SOLD Mower
Snapper Mowers
Dixon Mowers
Century Sprayer
Grimm Tedders
Woods Mowers
Herd Fert. Spreader

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Maxatawny, PA 19538
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SPECIAL OF THE WEEK
AC 180 Diesel
Or
JD 2510
Your Choice
$5500

1976 Chev. C600 w/22' Van Body, AC, PS, 79,000 Miles $7,900
Trojan 124 4 WD Loader $9,999
9 Ton Trailer, Like New $2,200
New Idea 95 Bu. Spreader $500
Used NH 258 Rake Has Done 30 Acres $2,200
JD 300 Backhoe & Unloader $7,950

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CALL ED GOODRICH
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(Exit 70N near the Oakdale Mall, turn left)
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Myerstown, PA 17067
(717) 866-2135

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AC HD3, HD4, HD5, HD6, 1600
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Cat D4 7U
Cat 933 11A
Cat 955H 60A
Cat 977 20A
Ford 4500
IH TD6, TD9, TD14A, T6
IH 340, 100C, 125C, 175C, 500
IH 350, 3444, 3400, 3600
JD 420, 440, 350, 450
JD 540, 540B Skidders
JD 544B Loader
JD 300, 400, 500
Oliver HG, OC3
Over 3000 Farm Tractors
Over 1000 Farm Implements & Combines

WENGERS INC.

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NIGHTS, PHONE: 717-866-7147 or 717-273-9089

FINANCING AVAILABLE WITH 20% DOWN - UP TO 5 YEARS

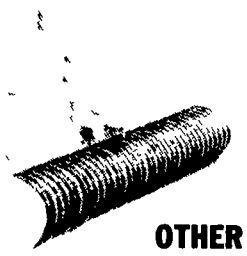
TRACTORS

- JD 4020D-Power Shift-Trans.-Slips - $5000
- JD 720D-WF-3 pt. - Good Cond.
- IH Super M - Fair Cond.
- AC B w/Plow & Cult. - Extra Nice
- Ford 9600 Cab - As Is - $5500 - Bad Trans.
- IH Cub w/Cult. - Fair Cond.
- Case 830D - Good Cond.
- JD 330 - Very Nice - Only a few made
- Long 310-4WD-Loader - New
- Long 360 2WD & 4WD - New
- Long 460 4WD - New
- Mitsubishi Bison 4WD - New
- Farmall H
- (4) Ford 800 & 4000 w/Mowers
- IH B414 Gas - Good Cond.
- IH 404 - Good Cond.
- IH Super A - Very Nice
- MF 30 w/Loader
- JD 430 - Good Condition
- JD 4020D w/Duals
- IH 1466 w/Cab - Air - Very Nice
- JD 730D - Good Cond.
- Case 1190 - New - Cheap Price
- Farmall 560D - WF - FH
- JD 80 2 cyl.
- JD 4020 D - PS - Console - $6900
- AC D19 D
- IH 340 - Try - PS - Very Nice
- JD 4230 Cab-Air-Quad - 4WD-1975- Low Hours
- Long 560-4WD w/Loader
- Oliver 1800D-WF-3 pt.
- JD 4520 w/Duals
- JD R Diesel
- JD 820 Diesel - 2 Cyl.
- JD 720 Diesel - Try - 3 pt.
- (2) JD 4430
- IH 1066
- MF 1130 - As Is - $4500
- JD 50
- Ford 9N

SPECIAL PRICES ON ALL NEW EQUIPMENT

ROTARY MOWERS

4' 3 pt	$385
5' 3 pt	$395
6' 3 pt	$645
7' 3 pt	$1295
4' pull	$545
5' pull	$595
6' pull	$795
7' pull	$1495



3 PT. ROTOVATORS

55" HD	$1295
71" HD	$1695
72"	$1395
88"	$1695

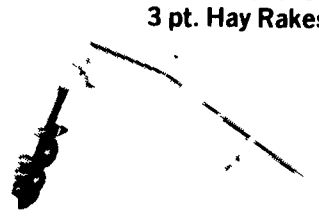
MORE SIZES AVAILABLE

3 PT. SCRAPERS, ETC.

6' Blade	$175
7' Blade	$195
8' Heavy Duty Blade	$595
6' Landscape Box	$495
7' Landscape Box	$595
6' Stone Rake	$495
7' Stone Rake	$550
8' Stone Rake	$595

OTHER NEW BARGAINS

6½' 3 pt. Disc	$495
1 Row 3 pt. Cultivator	$95
3 pt. Potato Plow	$95
3 pt. Boom Pole	$79
3 pt. Boom Pole - HD	$179
12" 3 pt. Post Hole Digger	$495
9 Tooth 3 pt. Chisel Plow	$495
3 pt. PTO Woodsaws	$450
3 pt. Seeders	$395
2 Axle 4 Ton Trailers	$1450
1200 Bushel Corn Crib	$895
3 pt. Hay Rakes - Wheel Type	$495



HARVESTER HEADS

- NH 2x30 for 717 or770
- NH 1X for 717 or 770
- NI 1X Snapper for 717 or 770
- NH 717 or 770 Pickup Attach.
- NH 880 or 890 Pickup Attach.
- NH 2x30 Snapper for 880 or 890
- NH 3x30 for 880 or 890
- NH 818 Pickup Head
- JD 243 Snapper Head
- JD 3x30 Chopper Hd
- Fox Pickup Head
- Fox 2x30 Cornhead
- NH Cutterbar for 717 or 770
- NH 3x40 Chopper Head
- Fox 2x30 Snapper Head
- Fox 2x40 Snapper Head
- Fox 3x30 Snapper Head
- Gehl 2x30 Snapper Head
- IH 2x30 for 50-550-650 etc.
- IH Pickup Heads for 50 to 650
- IH Sickle Bar for 50 to 650
- IH Pickup for 15-16-350
- NH 2x30 for 880 or 890
- JD 2x30 for 38

NEW IDEA UNI SYSTEM ATTACHMENTS

- 731 4x40 Cornheads
- 844N Cornhead
- 743N Cornhead
- 725 & 735 3x30 Cornheads
- High Moisture Throat
- 766 Pickup Head

CULTIVATORS

- IH 4X 3 pt.
- JD RM4-4X 3 pt.
- IH Cub 1X
- (2) IH 2X For H or M
- JD 2X For H
- JD 2X For 420
- (3) 2X 3 pt.
- (2) IH Super "A"
- IH 468 4X Front Mtd.

GRAINHEADS

25 on stock to fit most Makes and Models

COMBINE CORNHEADS NARROW ROW

- AC A330, FL330, LM430, G430, C II 430, C630
- JD 313, 334, 434, 435, 343, 643, 443
- IH 329, 429, 733, 743, 833
- MF 321, 33, 43, 63
- NH 4x30, 4x30 QT
- Oliver 3x30, 4x30, 703N, 704N
- Case 3x30

CABS FOR THE FOLLOWING COMBINES:

- IH 815, 615, 315, 403, 303, 203
- JD 4400, 3300, 55, 45
- MF 760, 510, 410, 300
- AC C II, E
- Case 660 | NI 701, 702
- NH 975 | Oliver 535

SPRING TOOTH HARROWS

JD 8' Drag | 12' 3 pt
11' Drag |

DISC'S

- JD KBA 28
- IH 10' Transport

POTATO EQUIP.

- Oliver 1X PTO Digger
- Iron Age 2X Planter

COMBINE CORNHEADS WIDE ROW

- AC E240, E III 240, KL238, A240, C440, G440
- JD 205, 210, 234, 235, 334, 434, 244, 344, 444
- IH 227, 228, 229, 724, 327, 429, 744, 824
- MF 22, 222, 322, 422, 24, 44
- NH 2x40, 4x40 QT
- Oliver 2x40, 3x40, 4x40
- Case 2x40, 4x40

WAGONS

- Feeder Rack w/Gear
- (3) Metal Bale Throw Racks
- (4) Flat Bed Wagons
- (2) Wooden Bale Throw Racks
- Gehl Forage Wagon

CLEAN COMBINES

- MF 510 Diesel QT
- JD 45 SB
- Oliver 525

HAYBINES

- NH 488

HARVESTERS

- NH 890

BALERS

- NH 315 w/Thrower
- NH 77
- JD 24T

CORNPLANTERS

- IH 400 4X No Til
- IH 2X Fast Hitch
- Ford 6X Pull
- JD 1240 Plateless
- JD 246 - 3 pt.

FLAIL CHOPPERS

- NH 36

LOADERS

- Ford Off 8N
- JD Off 300
- Freeman Of 880 Brown
- IH 2000 Off 504
- AC Off I600
- IH Off 464
- JD 36 Off 2010
- Davis Off 800 Ford

MOWERS

- NH 451 Sickle
- Oliver 3 pt. Sickle
- Brillion 7' 3 pt. Flail
- Mott 4' Pull w/Engine
- Bush Hog 13' Rotary
- Imco 6' Pull Rotary
- IH 27 Semi Sickle
- Modern 7' Pull Rotary
- MF 3 pt Sickle
- JD 38 Sickle
- (3) Ford 3 pt Sickle
- Mott 3 pt 6' Flail
- JD 9W 3 pt. Sickle
- Woods 42" For Cub
- JD 6' 3 pt Flail
- JD 5' 3 pt. Rotary

MISC. EQUIP.

- IH Cub Snow Plow
- NH PTO Bale Thrower
- 2X Pull Transplanter
- 4X Pull Stalk Chopper
- Toro Thatcher & Vacuum Combo
- Lely Pull Fertilizer Spreader
- IH Super A Side Dresser
- IH Cub Side Dresser
- IH Cub Fast Hitch Attach.
- Kuhn PTO Tedder
- Lely Roterra
- Clay 1500 Gal Honey Wagon w/Injectors
- Danuser 3 pt Post Hole Digger
- 2X 3 pt Transplanter
- 1X Pull Transplanter
- Niemeyer PTO Tedder

CHISEL PLOWS

- 9 Tooth 3 pt
- Landoll 10' Mulch-Chisel
- 11 Tooth 3 pt.
- 12 Tooth 3 pt
- 7 Tooth 3 pt
- 10 Tooth 3 pt
- 5 Tooth V Chisel
- Taylor Subsoiler

SHELLERS & GRINDERS

- JD 43 Pull Sheller
- JD 43 3 pt. Sheller
- MM 1200 Sheller
- NI 315 Sheller Attach.
- NI 314 Sheller Attach.
- NI Super Sheller Attach.
- NI 317 Grinder Attach.
- NI 318 Grinder Attach

CULTIPACKERS

- Brillion 14' w/Transport
- 9' Sprocket Packer
- Brillion 12' Mulcher
- Brillion 10' Packer
- JD 8' Mulcher

TRUCKS

- 1974 Ford Single Axle Diesel Tractor . $6450
- 1970 Ford 900 Single Axle Construction Dump . $7950
- 1977 Chevy Pickup $2350
- 1947 Ford Fire Truck . $2950
- 1976 Ford Louisville Diesel w/24' Rollback . . . $22,500
- 1982 Ford Pickup $6950
- 1981 Chevy Pickup $6950

PLOWS

- Oliver 4X Reset
- JD 1350 5x16 Semi
- (2) JD 3x16 3 pt. Trip
- (2) JD 2x16 3 pt. Trip
- PITTS. 1x12" 3 pt.
- (2) Ford 2x3 pt. Trip
- JD 1X Reset Add On
- AC 3X SC
- MF 3x16 Rollover
- Oliver 2X 3 pt.

FIELD CULTIVATORS

- IH 12' 3 pt.
- JD 12' 3 pt.
- JD 18' 3 pt.
- Glenco 13' 3 pt

SPREADERS

- NH Tandem Axle
- IH Cub
- NI 217

ROLLBARS & CABS

- IH 2 Post w/Roof
- JD 2 Post w/Roof
- JD 4020 Cab
- DB 1200 Cab
- Ford 9600 Cab w/Air
- Case 1030 Cab

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NEW 1984 TRAILERS ON SPECIAL

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Ford 5500	$12,500
IH 260A	$14,500
IH 3414	$6900
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(4) Case 580C	$20,000
IH 3514	$6500

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4000 lb, Solid Tires, Side Shift	$2800

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IH 4150 Diesel	$8500
Melroe 720	$7500
Case 1737	$5500
Gehl - As Is	$1950
Melroe 731D	$7500
Case 1740D	$6500

TRACTORS WITH LOADERS

IH 2400	$7500
MF 50A	$6000
Ford 4400	$6500
JD 301A	$6500
Long 560 4WD	$6500

MISC. CONSTRUCTION

- (40) Used hoe buckets . . . From $100
- (25) Loader buckets . From $100
- (30) Set forklift forks . . From $300
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- Wayne 984 Diesel Street Sweeper $8950

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JD Log Loader	$4500
JD 540A	$9500
JD 540B	$25,000
JD 540A	$11,500
JD 440A	$8500
Clark 666B w/Grapple	$17,500
JD 540 Powershift	$10,500

TRAILERS

- 1984 3X 18 Ton $6800
- 1984 2X 4 Ton . $1450 & $1600
- 1984 3X 9 Ton $4400
- 1984 2X 12 Ton $5800
- 1983 2x6 Ton $3600
- 1977 10 Ton 5th Wheel $3950
- (2) 1979 Strick 40' Flats . $7000
- 1977 Phelan 40 Ton Low Boy $14,500
- 1980 12 Ton Tilt Top . $5950
- 1973 6 Ton Tag-A-Long

DOZERS

JD 430	$5000
Cat D8H	$24,500
Cat R2	$2500
Oliver OC3	$1500
IH TD7E 6 Way 1977	$19,500
Cat D4C	$12,500
IH TD6-62 Series	$5800
IH T6.	$3500
(2) Case 350B-6 Way-1979	$17,500

BACKHOE ATTACHMENTS

Ford	$3500 & up
JD	$3500 & up
Case	$2500 & up
AC	$2500
3 pt Hoe Attach-New	$4850
IH Hoe Attach	$3500 & up
McConnel 3 pt	$2500

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JD 350B w/Backhoe	$16,500
Cat 977L	$65,000
IH 125E	$25,000
AC HD6 . As Is	$3750
Cat 941 w/4 in 1 bkt.	$23,500
Cat 941 -	$19,500

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OMC 770	$15,000
Ford A62	$25,000
AC 605B	$25,000
Case W20	$28,500
AC 4WD	$6950
(2) AC 840	$18,500
Case W14	$20,000

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IH 86 Hydro
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Permatran III Transmission and Hydraulic Fluid

On sale now for the month of June only. **Come in and save now!**

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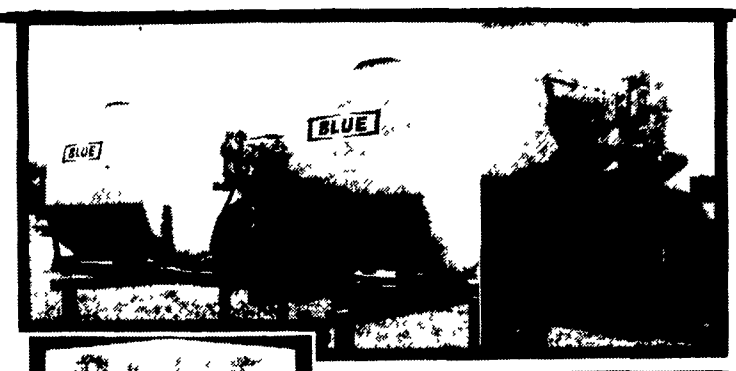

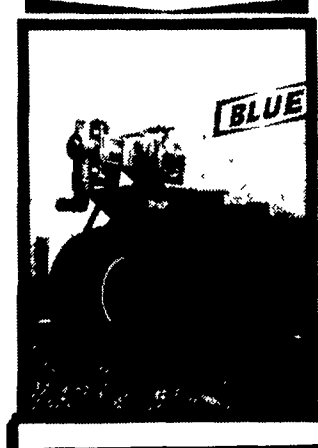

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1-IHC W6 Tractor
1-IH 140 w/Cultivator
1-Ford 8N Tractor
1-Ford 1100 D Tractor w/4 Wheel Drive
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1-Used JD 14T Baler
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1-Used JD 65 Blower
1-Used JD 300 Elevator
1-Used JD 38 Harvester
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1-Used Hensen Cab Off 2630D Tractor
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Blowers 25, 28, (1000 PTO)
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NH L-325 Skid Steer Loader w/54" bucket $5,975

Gehl 99 Blower
OMC Mustang Skid Loader $2,580
NH 67 Baler
518 Manure Spreader
NH 362 4 Ton Flail Spreader $1075
Hawk Bilt 590 Gal. Tank Spreader $1250
NH 355 Grinder Mixer 21" mill ... $4250

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6' Propeller Fan mounted on frame with cage for PTO drive
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4 row JD planter, field ready, $375
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New Idea hay rake, $100
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8' spring harrow, $35
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Hay elevator, $85
Cub fast hitch flail mower, $85
Flat bed hay wagon, $125
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3 pt. JD corn planter, $325
6 row JD 1250 plateless planter, $750
IH #27 baler, as is, $165
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QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS

JD 4440 Diesel Cab, Air, Quad Range
JD 4430 Cab, Air, Quad Range
JD 4230 Diesel Cab & Air 76 Model
JD 4030 Gas, Quad Range
JD 4430 Dsl., WF, Rops new engine, very good
JD 4240 Diesel Cab, Air, Quad, very nice
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JD 3020 Dsl., WF, Dual Hyd.
JD 2030 Dsl., Independent, PTO, 1600 hrs.
JD 1020 Dsl. w/3 pt.
JD 102(SOLD) w/Loader
JD 630
IH 1066 Dsl., Cab and Air, very nice
IH 886 Dsl. Cab & Air, 1100 Hrs., Very Nice
IH 856 Dsl., WF, 18x38 radial tires, very good (SOLD)
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IH 560 Gas, Fast Hitch, exceptionally nice
Case 1194 (New, Special $9800)
Case 530 D(SOLD) pt.
MF 265 Dsl., 1500 hrs., MP 15.5x38, very nice
MF 180 Dsl., WF
AC 200 Dsl. Cab & Air
AC 5040 Dsl., 550 hrs.
Bobcat Skid Loader

HAY EQUIPMENT

JD 337 T Baler w/ejector, like r(SOLD)
JD 346 Wire Baler w/thrower
NH 488 Haybine
NH 479 Haybine
JD 1209 Mower Conditioner, Late Model
IH 1190 Mower Conditioner
NH 315 B(SOLD) w/thrower
NH 310 Baler w/thrower
NH 56 Rake
JD 640 Rake

CORN HEADS

AC FG 430
MF 24, 43, 44
JD 243, 244, 343, 443, 444, 643

HARVESTERS

NH 890 w/2 RN Head w/long tongu(SOLD)ctric controls, very good
NH Super 717 w/2R corn head, very good

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JD 4 & 5 Base Semi Mtd.
IH 710 5x20 Spring Reset
IH 720 5x16 Spring Reset
JD 2500 5x1(SOLD) Spring Reset w/on(SOLD)d hitch
JD 2500 5x18 Spring Reset
JD 2500 5x18 Hydraulic Reset

GRAIN DRILLS

JD B 16x8 Double Disc Grass Seed, very good
IH #10 13x7 DD grass seed and fertz.

CORN PICKERS

JD 300 w/(SOLD) row head
NI 324 2 row wide w/12 roll bed
NI 324 2 row wide w/Super Sheller, like new
NI 319 2 row mounted 12 roll bed, like new
NI 323 1 row, very good
NI #7 1 row
JD A Tractor w/2 row mounted

GRINDER-MIXERS

NH 352 w/folding auger, very good
JD 400, very nice
Gehl 65, excellent
NH 353 Like New

6500 Bale Wire $36.50 per box

Farm Bilt, 8x18 Bale Wagons, 8 Ton Gear, 11 L Tires $1850

DISCS

White 271 hyd fold 18'
JD BWF 18' Wing Fold Rock Flex
JD TWA 11' Heavy duty disc
JD 4000 Double Offset 12'
JD KBA 10'
JD AW 10', very good
Kewanee 18' Hydraulic wing fold, very good
IH 501 12' Heavy Duty Disc.

MISCELLANEOUS EQUIPMENT

Great F(SOLD)Loader to fit IH 574 Tractor
JD 88 scraper blade (new)
JD 3 pt. 18' Hydraulic Wing Fold Field Cult.
JD 45 & 55 Quick Tach Feeder Houses, very good
Servis 12' Rotary Mower
JD cab to fit 1020, 1520, 2030, or 2630
20x38-18x38-15.5x5x38-18x34 Duals
JD RM & RG 4 row 3 pt. cultivator
Nemeyer TE 350 12' Power Harrow, like new
GT 570 1975 500 bushel Batch Dryer
Sickle Bar Head to fit JD 34 Chopper

COMBINES

1978 IH 715 Dsl. hydro, cab & air, 13' grain table, very nice
1978 Gleaner F2 Dsl., cab & air, chopper, monitor, 13' grain table, very good
1974 Gleaner K Cab & Air, Grain Platform, Very Nice
1979 JD 4400 Diesel, cab and air, 700 hrs., like new
1974 JD 3300 gas w/cab, choice of heads
1977 JD 7700 turbo dsl, cab & air, elec. header control, very good
1975 JD 4400 Diesel, Cab & Air, 1250 hrs., very good
1976 JD 3300 dsl., cab & air, choice of hds.
JD 454 Row Crop Head

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

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Mercersburg, PA **717-328-2244**

SUPER SPECIALS

JD 2440 tractor w/high, low trans., loaded. Must sale. Call for special price.
JD 7000 conservation corn planter. Priced for quick sale.

USED MACHINERY

JD 4040 tractor w/PS, cab, air & 148 loader. Call for reduced price.
Case 1845 diesel skid steer, 4 years old, reduced.
JD 7000 conservation corn planter, loaded, 3 years old.
JD 716 wagons w/1275 running gears, nice, reduced price if buy more than 1
IH 16x7 grain & fert. drill, nice.

Call about our selection of used balers, plows & planters.

INTERNATIONAL AGRICULTURAL EQUIPMENT

WOODS Division of Hesston Corporation OREGON, ILLINOIS 61061

Badger bobcat

USED EQUIPMENT

Tractors
Farmall M
Cab for 966 or 1066
IH F656D Hydro
IH F350
IH I-460 w/Loader
IH F460D
IH F460 Gas
IH F826D
IH 234D
JD 1010
JD 2440 w/Loader
MF 65D w/Loader
AC WD 45
AC "B" w/Equip.
Oliver 70

Spreaders
IH 530
NH 679
Hawk Built 187 Spreader

Plows
IH 211 Plow
IH 311 2 Pt.
IH 312 Plow
IH 411 Plow
IH 560 Plow
IH 550 Plow
IH 540 4F, 14"
IH 3F Mtd. Disk Plow
IH 5500 Chisel Plow, 7 Ft., 2 Rank
Taylorway Chisel Plow

Combines
SP IH, Model 205 Corn & Grain
SP IH #91
SP MF #35
MF 510 w/43 Cornhead
NI 710 Uni Combine
NI 725 Cornhead
IH 743 Cornhead

Cornpickers
IH 234
NI 325 2-Row, 30"
Oliver 1-Row

Skid Loaders
IH 2001
Bobcat 543
Bobcat 600
Bobcat 642
Bobcat 700
Gehl 3000
Schwartz
Dunham

Miscellaneous
NI 32' Elevator
200/300 Gal. Sprayers

Tillage
IH 8 Ft. Disk
IH 45 Vibra Shank, 18½'
IH #24 Offset Disk
Dunham 12' Cultimulcher

Lawn & Garden Tractors
IH 122 Cadet w/Mower
IH 109 Cadet w/Mower
IH 782 Cadet w/Mower
IH Cadet 80
IH 60 Riding Mower
IH 75 Riding Mower
MF 7 w/Mower
MF 12 HP w/Mower
AC B10 w/Equipment
JD 110 w/Mower & Snow Blower
P K. 2418 w/Equip
Ford LT75 w/Mower
Bolens 14 Hp.
GE Electrak w/Mower

Planters
IH 400 Cyclo 6R
IH 400 Cyclo 4R
JD 1250 6R
Ontario 13x7
IH 449 4R
IH 56 2 Row
IH 56 6 Row
Vicon 600 Seeder
Ford 2 Row, 3 pt.

Forage Equip.
Fox Super D Self Prop. Harv. w/2 Hds.
JD 34 Harvester
JD #6 For. Harvester
IH 350 For. Harvester w/2 Hds.
IH 550 For. Harvester
IH 830 Harvester w/3-Row Cornhead & Hay Pickup
IH #46 Baler
IH 51 Forage Box
Grove 14' For. Box
NI No. 7 For. Box
IH 56 Blower
NH 23 Blower
NH 478 Mower Cond.
IH 990 Mow. Cond.
IH 440 Baler & Thrower
IH 445T Baler w/Thrower
AC 303 Baler
Dearborn 40 Rake
Papec For. Box
Woods Rotary Mowers

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JD 2350 Dsl TSS w/hi-lo
JD 2440 Dsl
JD 2750 Dsl TSS w/hi-lo
JD 4450 SGB & PS — Call For Prices
JD 4650 SGB and PS — Call For Prices

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JD 680 Spreader
JD 445 Spreaders
JD 115 11' Disc
JD 315 13' Disc
JD 660 Rakes w/rubber teeth
JD 3940 Fg Harvester
JD 712 Mulch Tiller
JD 2600 5Bx18" Plow
JD 1250 Plow 4Bx16" — $2450.95
JD 2700 6Bx18" Plow
JD 16x10 FF Drill — $4000
JD 327 Baler w/ejector
JD 27 Flail Shredder
JD 965, 1065, 1075 & 1275 Running Gears

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1-IHC 830 Fg. Harv 1981 model, PU & 2 R C H — $11,000
1981 White Combine 7300 w/704N 4 Row Corn Head — $24,500
JD A Tractor — $1050
JD B Tractor — $1200
JD 50 Tractor w/Loader — $2200
JD 435 W Corn Head — $2500

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JD Agricultural Dealer and CP

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ADAPTABLE TO MOST APPLICATIONS

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List . . . $9,593
SALE $5,800

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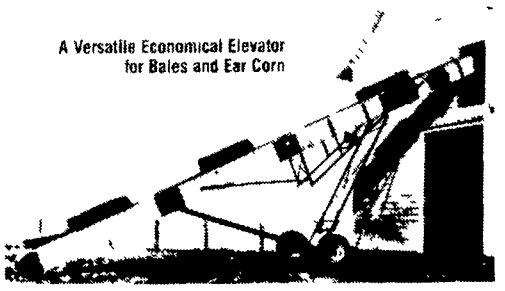
A Versatile Economical Elevator for Bales and Ear Corn



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Available Every 4 Ft. From 28 Ft. to 48 Ft.

USED EQUIPMENT

- IH 1100 Pull Type Mower
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- Hesston PT10 Haybine, Nice $2000.00
- Gehl 600 Forage Harvester $1200.00
- NH 451 Mower $1050.00
- Grimm Hay Tedder $825.00
- NI 751 Hay Conditioner $350.00
- JD Trailer-Type Corn Sheller $395.00
- Gehl 800 Recutter $1950.00
- NH 455 Mower $950.00
- NI 752 Hay Conditioner $625.00
- NI Tobacco Planter $325.00
- NH 56 Rake $1350.00

TRACTORS

- MM 4 Star w/Loader $1950.00
- JD 4020 Tractor, Diesel $6600.00
- 930 Case Standard w/Pulley
- Super A w/cultivators $2,050.00
- Massey Harris Pony w/cultivators, & plow . . . $1,195 00
- Ford 2000 — $3850

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FARM EQUIPMENT

RINGTOWN FARM EQUIPMENT

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784
684, 4 wheel drive
274 w/cultivators
284 4WD
1420 combine, demo
475 disk 17'5"
18x7 comb drill
370 disc, 11'6"
720 auto reset 5 btm
2250 loader
#50 Shredder
800 Cyclo planter, 4 row

1420 Combine with 810 head

USED EQUIPMENT

2 NEW HOLLAND TRANSPLANTER, TRACTOR DRAWN, MINT CONDITION

IH 674 RC
IH 574 RC
Ford 801
500 crawler
Farmall M WFE
Haines bulk bodies
Ziggy bulk body, 16'
Mayrath auger 6"x27'
Massey Harris drill 16x7
IH 234 cornpicker
Potato planters
JD 2 row potato digger
IH 2 row potato digger
IH forage blower
Gehl 4500 skid loader
IH 3120 backhoe
John Bean 3 pt. hitch sprayer
400 Cyclo planter 4 row
Friend Sprayer, 300 gallon
IH 310 Plow, fast hitch

IH 56 2 Row Trail Corn Planter, Very Nice Shape

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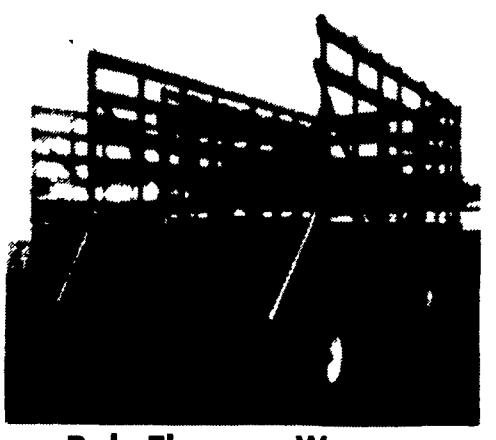
Since 1949

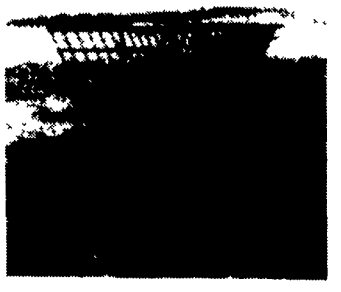


Bale Thrower Wagon

8 ton gear
Sides well braced
Side Holes - End Gate - Painted

We will also repair your wagon or build on your gear.

Also Hay Racks of Many Styles



Hay Rack and Feed Bunk Combination. Built on skids for easy towing. 8', 12' on stock. Also available trailer type. Less hay waste

Also Round Hay Racks w/bottom for 18 head.

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FARM EQUIPMENT

USED EQUIPMENT

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Oliver 1755 D w/cab
AC 5050 4-Wheel Drive

COMPACT TRACTORS
Kubota B6000 E with Woods RM 59 mower
Satoh S550 G

HAY TOOLS
NH 68 Baler w/thrower
NH 30' Elevator
(2) NH 469 Haybines

SPREADERS
NH 367 Tank Spreader (L H.)

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Brillion 14' Transport Harrow
IHC 455 4-Row Planter
IHC 400 4-Row, No Til

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JD 4630 Tractor
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JD 4430 Tractor w/Row Crop Fenders
JD 4020 Side Console, WF
JD 4010 w/WF
JD 4010 Tractor w/year round cab
JD 2640 Tractor
JD 650 Tractor
JD 2840 Tractor w/year round cab
MF 165 Tractor w/loader
MF 135 Tractor w/mower
Oliver 1950 Tractor
JD 7000 6R Consv. Planter w/Liquid Fert.
JD 7000 4R Consv. Planter w/liq. fert.
JD 1240 4R Plateless Corn Planter
Ford 2 row corn planter
NI 325 2R Picker Sheller
NI 323 1 Row Corn Picker
JD 3800 Chopper w/2R corn head
JD 110 Disc
JD B Plane 15 Disc Grain Drill
NH Self-propelled Windrower
JD Kilafor offset Disc
Taylorway offset Disc
JD FB Grain Drill
John Blue 400 gal. Applicator
John Blue 1000 gal. Nurse Tank
JD 4400 Combine w/Platform & C.H.
JD 7700 Combine
JD 7700 Combine w/643 Corn Head & Platform
Gleaner A Combine
JD 244 Corn Head
NI 279 Cut/ditioner
JD 10' Pull Type Chisel Plow
JD 1450 4B Plow
JD F145 5B Plow
IH 5B Plow
IH 6B Plow
JD 2840 Tractor w/Cab
JD 2 Bottom Plow
NH Rake
Used Hay Wagon

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JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

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John Deere parts perform

Only John Deere parts fit and wear like the original equipment

We stock a full line of top quality John Deere replacement parts We have what you need on hand for the busy season ahead See us soon

SAVE 15% NOW ON JOHN DEERE SWEEPS AND SHOVELS

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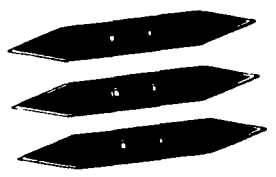

Designed for deep penetration Reversible for longer life Tough, tempered steel for durability

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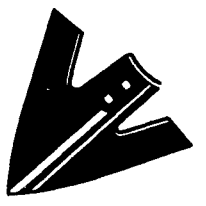
2" x 10" Shovel 3/8" holes LIST $2.47	1¾" x 10" High Speed Shovel 3/8" holes LIST $2.21	7" Hi Speed Sweep 3/8" holes LIST $2.99
SPECIAL $2.10	SPECIAL $1.85	SPECIAL $2.50

FIELD CULTIVATOR SWEEPS



Excellent for seed bed preparation, incorporating chemicals. Self-sharpening edges. Built to fit right on your John Deere cultivator.

USED EQUIPMENT SAVINGS
Our Good Prices Become Great Deals With Interest - Free Financing

Buy a reliable used tractor or combine from us and you'll get a fair price . . . and a special bonus.

Used Tractors. Buy any make or model used agricultural tractor from our selection and put it to work right away . . . but pay no interest charges until July 1 if you finance with John Deere.* You get the benefit of added power and productivity interest-free from now until July.

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That means you get this year's harvest use of the combine interest free!

True value. Remember, price is actually secondary. Used machinery has to be good machinery or it won't be of much use to you. Many of our tractors and combines have been carefully inspected and thoroughly reconditioned. It's the real reason our good prices are such good deals . . . and special financing makes them great deals. Stop by the store and check out our fine selection of reliable and productive used equipment.

*Availability of John Deere financing subject to approval of Credit.

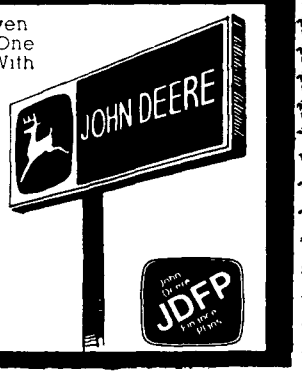
USED SPRAYERS
JD 520 Pull Type w/30' Boom
JD 535 Pull Type w/30' Boom

Owatonna 1700 Mustang Skid Loader

USED HAY TOOLS
JD 430 Round Baler (like new)
NH 567 Baler w/Thrower - Priced at $595
MF #3 Baler - Priced at $175
Hesston PT10 Mow /Cond - Priced at $850

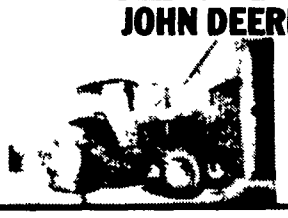
Equipment and Financing all at one place

Consider the convenience One stop One place to deal With John Deere Finance Plans It's strictly between us We're here to help work out details on what's right for you See us



JOHN DEERE 400 INDUSTRIAL
Dsl Tractor w/loader
Priced at $7,500

JOHN DEERE 4640 TRACTOR



w/SGB Air/Htr., Dual Outlets Quik-Coupler, AM-FM Radio 24.5-32 10 P Rear Tires
Priced at $36,900

JOHN DEERE 2940 TRACTOR
80 HP, MFWD, Cab, w/LEON H.D. Loader
Priced at $36,000

JOHN DEERE 2510 DSL TRACTOR
Priced at
$5,950

USED JOHN DEERE 7720 DSL COMBINE

4 yrs old 1450 hrs cab w/air heat AM FM radio auto HHC low shaft mon straw spd w/215 flex plat 643 corn head excellent condition Finance JDFP No Finance Charges Until Jan 1 1985

JOHN DEERE 1520 GAS TRACTOR
Live PTO
Priced at $5,300

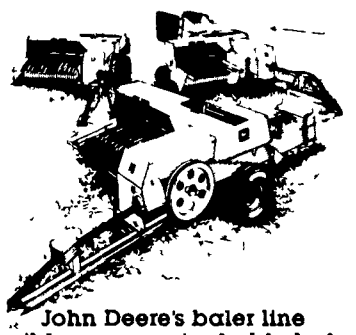
JOHN DEERE 1530 DSL TRACTOR
Live PTO
Priced at $7,500

Our Selection of Used Tractors

- JD 4640 Dsl. Quad, S.G. Body A/H w/Radio, Dual Outlets- Quik Coupler
- JD 2940 MFWD, Cab w/Leon HD Loader
- JD 2940 Dsl, TSS Hi-Lo Trans.
- JD 2640 w/Roll Guard and Enclosure
- JD 2440 Dsl.
- JD 4430 Q/R w/4 Post Roll Gard
- JD 1530 Dsl.
- JD 2020 HU Dsl.
- JD 1520 Gas
- JD 3010 Dsl, Row Crop
- JD 2510 Dsl.
- JD 400 Industrial Tractor/ Loader
- JD "G"
- MF 65 Dsl, Row crop
- Ford 600
- DEUTZ 6807A Dsl., Cab, MFWD, AM-FM, tape
- IHC Farmall 504 Gas, WFE

JOHN DEERE 4430 TRACTOR
Quad Range - 4 Post Rollguard, 20.8-34
Priced at $17,500

SQUARER BALES



John Deere's baler line builds squarer, stackable bales

To build solid square-cornered bales consistently you need consistent control of the hay And John Deere's 327 337 and 347 Balers give that control from the moment hay touches the pickup

A wide pickup with extra teeth lets these balers take in all the hay in today's wider windrows There's even a compressor to keep the hay under control

A floating tapered auger and adjustable feeder forks take over to keep material flowing evenly The gear-driven knotter puts the finishing touch on these solid stackable bales from John Deere

NEW JOHN DEERE HAY TOOLS IN STOCK

- 350 - Mower 3 pt
- 327 - Baler w/30 Ejector
- 337 - Baler w/30 Ejector
- 347 - Baler w/30 Ejector
- 430 - Round Baler
- 1219 - Mow/Conditioner
- 660 - Side Hay Rake

LANDIS BROS., INC.

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STEINER

- S20 20HP Steiner Tractor, 4 WD, 3 Pt Hitch, Remote Hyd., 60" Mower '83 Demo, New Warranty **$6495**
- Used New Idea (G.E.) 10 H.P. Electric Garden Tractor w/Mower **$695** Excellent

GOOD SELECTION OF NEW & USED LAWN MOWERS

NEW & USED ENGINES

- Wisconsin Model TFD 14 H.P., Rebuilt, 2 cylinder, hand start, guaranteed **$475**
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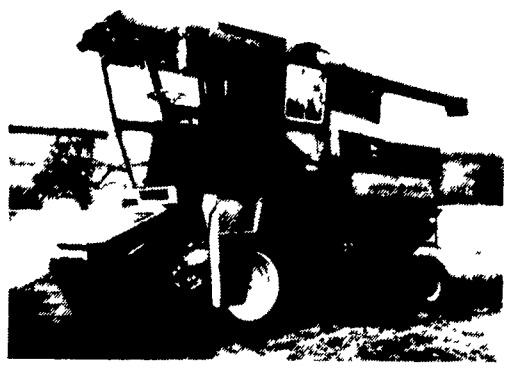

AVCO NEW IDEA

NEW IDEA 802 UNI-TRACTOR
With Power Assist, Cab, Air, 175 H.P. With 818 Combine; Auto Height Control and 840 Feeder House

FULL FACTORY WARRANTY

FULL LIST PRICE w/FREIGHT	91,016.00
SAVE.. SAVE.....	28,006.00
OUR PRICE	**$62,100.00**

8 TON WAGON GEARS

6"x15" Rims 5 Ft. Tongue
Price $430.00
Also With 8"x15" Rims
Price $440.00
5'-7' Adjustable Tongue $25 extra

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JD 950 MFWD
JD 1050
JD 2350
JD 2750
JD 2950
JD 4250 SG, PS
JD 4450 SG, PS, MFWD

COMBINES & HEADS
JD 215 Flex Platform
JD 643 Corn Head
JD 6620 Combine
JD 213 Flex Platform
JD 444 C. Head
JD 4420 Combine

TILLAGE EQUIPMENT
JD 235 19'11" Disc
JD 115 10' Disc
JD 215 11'5" & 12'10" Disc
JD 1610 Chisel Plow

PLANTING EQUIP.
JD 7000 Cons. Pltrs. 4R & 6RN
JD 8200 18x7, 21x7 Plain Drills

HAY TOOLS
JD 1219 Mower Conditioner
NH 28 Blower
NH SOLD Haybine
NH 38 Crop Chopper
NH 451 Mower
NH 256 & 258 Rakes
NH 782 Harvester

USED EQUIPMENT
Oliver 1800 Dsl. Tractor
JD 1240 Planter w/Dry Fert.
Pittsburg 4 Bottom Plow
Pittsburg 12' Disk Harrow
JD 8300 Soybean Drill 16x10
IH 1440 Combine w/13' Platform & 4RW Corn Head
JD 4020 Tractor
NH 791 Manure Spreader
AC K2 Combine
JD 643 Corn Head
JD 244 Corn Head
Fox 3000 Fg. Harv.
Lely Roterra 13'6"
JD 6 Row Max Emerge Planters - 1 w/Liquid Fertilizer & 1 w/Dry Fertilizer

OTHER EQUIPMENT
JD 1065, 1075 Wagons
Century 500 Gal. Sprayer
DeLaval Manure Pump
Fahr KH500AS Tedder
Lamco 18' Bale Body
NH 355 Grinder-Mixer

DEKALB-PFIZER SEED CORN

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TRACTORS:

JD 4240 Quad Range 4RG 1000 hrs	$24,900
JD 2840 w/Cab & Weights	13,800
JD 2640 w/SOLD ow	12,500
JD 2630	9,250
JD 4020 Diesel WF	10,800
JD 2240 w/1400 hrs , high/low	10,500
JD 3010 Gas, WF	Coming in
JD 3020 Ga SOLD PS	5,800
JD 4040 w/Cab, PS, 1900 hrs	26,900
IH 350 Utilit SOLD der	4,250
Ford 2000 w/ SOLD hrs	Coming in
Ford 8N w/Loader	Coming in
JD 2950 300 hrs. MFWD	Call for Price

COMBINES:

JD 4420 w/215 Flex Head - 1982 Model	36,400
JD 6600 Side Hill	34,500
JD 2643 Corn Heads	Call
JD 443 Corn Heads	Call
JD 444 Corn Heads	Call
JD 6620 Level Land with 300 hours	Coming in
Mud Hog 4 WD Kit	4,000

WINELAND EQUIP. INC.
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Phone 814 793 2109

case

NEW CASE 2090 TRACTORS
Rated 108 HP, 504 cu. in. engine, cab, air and heat, 20.8x38 Rear tires, President's chair. Many other features too numerous to mention.

With 8.8% Financing or Waiver til Jan. 1, 1985! — LESS THAN **$25,000** — We Would Like To Have Your Trade In

NEW HESSTON 1091, one left, cash price .. **$6,500**

1979 OMC SWING TONGUE WINDROWER, 12' head, cash price..... **$3,000**

NEW VICON 321 ROTARY DISC WINDROWER, 10'7" cut, cash price **$11,900**

NEW VICON 281 ROTARY DISC WINDROWER, 9'4" cut, cash price.... **$10,750**

NEW 1194
43 H.P., 14.9x28 Rear Tires, One Only, Just Off The Truck
REDUCED PRICE $10,600

NEW HESSTON 5580 ROUND BALER, 1,000-1,500 lb. bales, one only, cash price **$9,100**

USED CASE W7 4 WHEEL LOADER, great for trench work, price **$13,500**

NEW GEHL 960 FORAGE BOX, 16' w/roof & third beater, w/Gehl 1006 running gear, price..... **$7,250**

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Equipped With Cab, Air & Heat, Computerized Dash, 20.8x38 Rear Tires
With 8.8% Financing or Waiver Until 1/1/85 — Discount Price One Only **$28,850**

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IH | Badger | OMC | AVCO NEW IDEA

USED TRACTORS

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IH 656 Dsl
IH 706
IH 200 Farmall
IH 2250
IH 2050 A Loader w/Side Pump
JD 2010
IH 3300 B Skid Loader
IH 504 w/NI Loader
Farmall M
JD 620
#10 Hydra Mac Skid Loader
IH 504 Gas Tractor w/2001 Loader
IH 560 Diesel Tractor
IH 826 Tractor
Cub Tractor w/Mower Plow & Cultivator
IH 454 Tractor
IH Farmall F 340
B 414 Diesel Tractor
IHC Tractor
1086 w/400 Hrs

HAY EQUIPMENT
OMC 540 Stacker & Mover
Hesston #10 Stacker & Mover
IH 47 Baler w/Thrower
IH 440 Baler w/Thrower
IH 990 7' Windrower
IH 5000 Windrower
IH #10 Flail Chopper, like new
Gehl 16' Forage Wagon
Gehl 912 Forage Wagon w/JD Tandem Running Gear
NI 279 Cut/ditioner
Fox 656 Blower
Hesston 320 SP 9' Windrower
AC 504 Windrower
NH 27 Blower
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Marabel Forage Blower, Nice
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Butler 1830 Feeder Wagon w/Seales
JD 66 Blower
Lamco 16' Feeder Wagon
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JD 350 7' 3 pt Hitch Mower

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IH 720 5B 20" Plow
IH 370 Disc
JD 4x16 Reset Plow
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IH 401 12' Harrow
Athens #131 13' Disc
Miller 12' Disc
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John Bean Self Propelled Sprayer 34 - Booms

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Fox 2200 Harvester w/2 Row
Fox 546 Fg Harvester
Fox 1000 Fg Harvester
JD 38 Fg Harvester
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Gehl 72B Flail Chopper
IH 550 Harvester, and pickup

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Demco 500 gal Sprayer
Zimmerman 40' Elevator
Mayrath 34' Elevator
Anderson Stone Picker
Woods 5' Rotary Mower
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CORN PLANTERS
Waiver to May 1, 1985 on New & Used

JD 7000 6 row no-til
JD 1240 4 row
JD 494A 4 row
IH 455 4 row
IH 56 4 row
IH 449 4 row
IH 400 4 row w/no-til
IH 2 row

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NI 224 Spreader
NI 218 Manure Spreader
NI 214 Manure Spreader
NI 213 Manure Spreader
NI 212 Manure Spreader
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NI 323 1 Row Picker
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FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | SILOS & UNLOADERS

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Ford 8N w/Blade	$ 2,500
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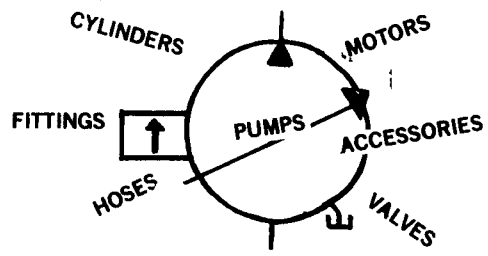

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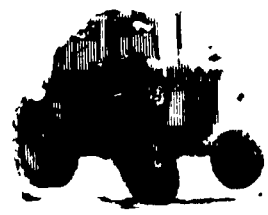

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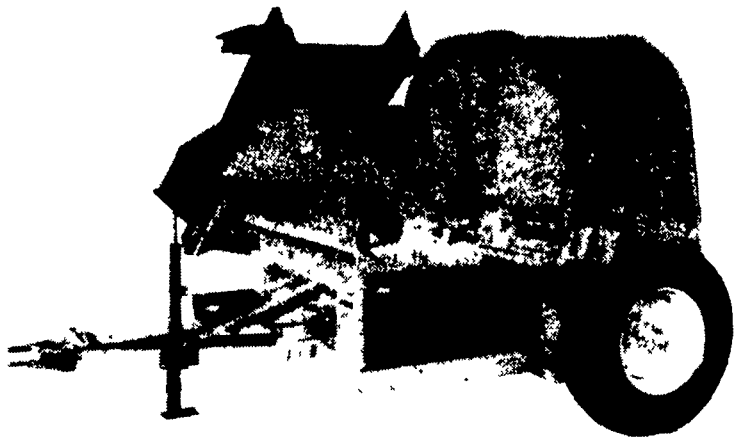

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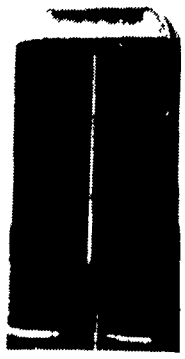

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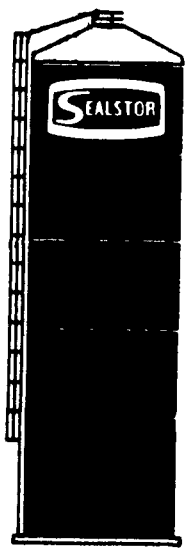

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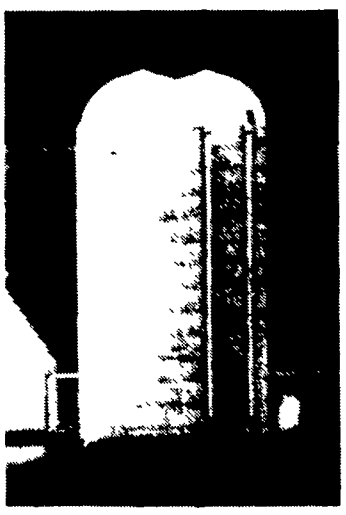

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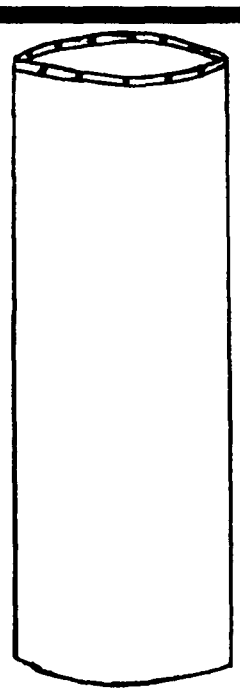

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Cost of each additional 10' of liner	32.55	42.00	46.00	54.60	60.90	67.20
Cost of lifting ring and clamps	88.30	97.98	105.42	208.62	235.12	254.92

Ring and clamp cost for 10, 12 and 14 ft. silos with unloader are about 75% higher.
Order 10 extra feet of liner if you wish to tie the bottom of the liner shut.

Please send liner only ☐
Please send liner, lifting ring and clamp ☐
I am sending $ _____ to receive liner freight free.
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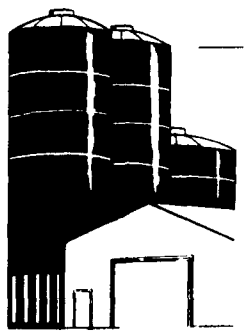

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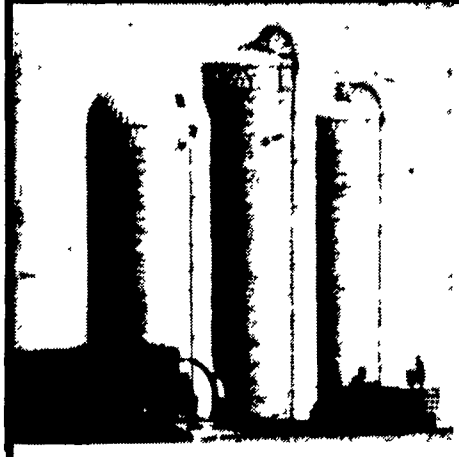

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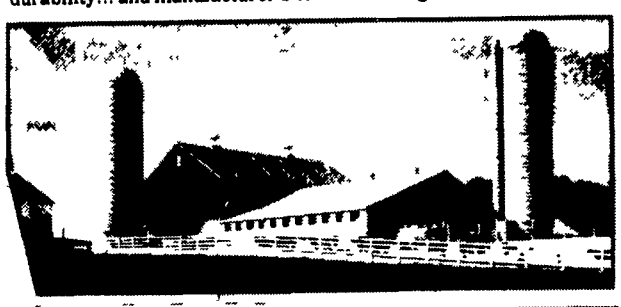

SWING BACK HINGED DOOR

The hardware used in this door's construction is heavy duty steel with a double hinge system to allow the door to swing back against the side of the silo A double lock system holds the door against the frame for a sure seal

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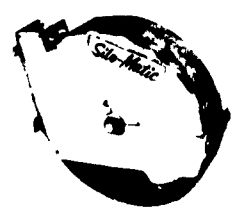

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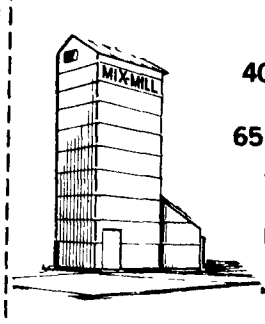

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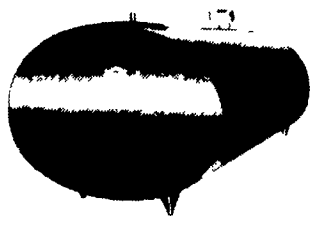

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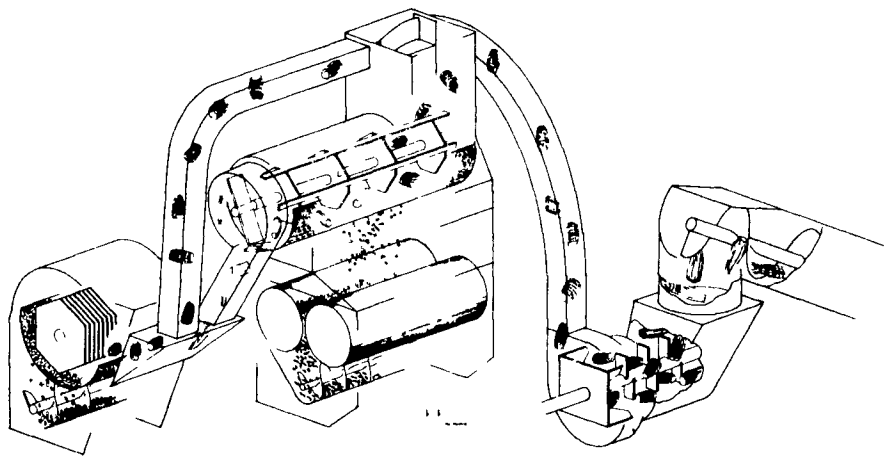

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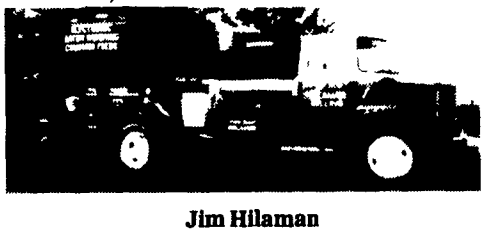

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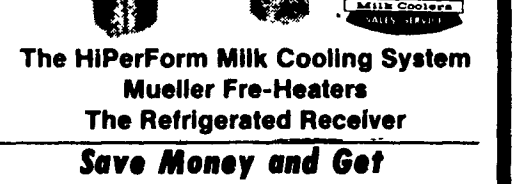

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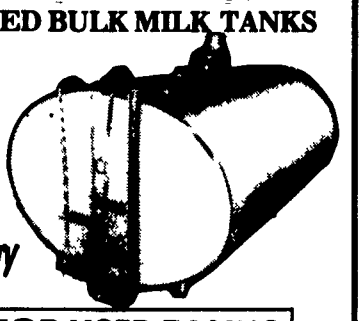

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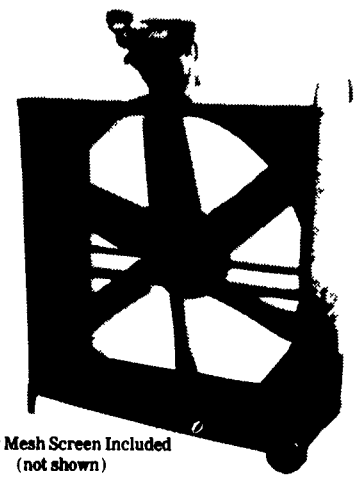

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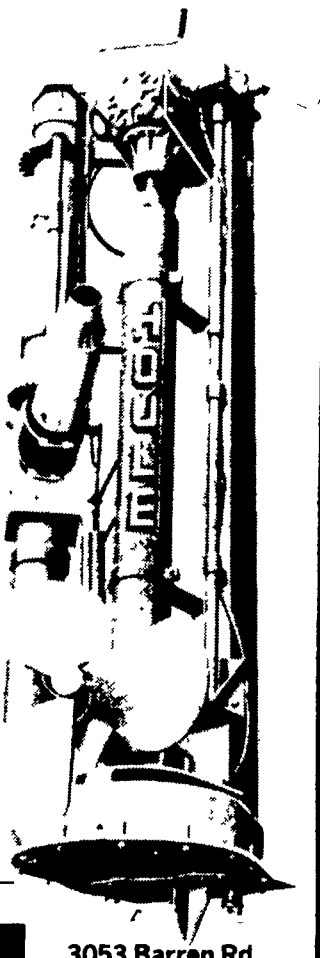

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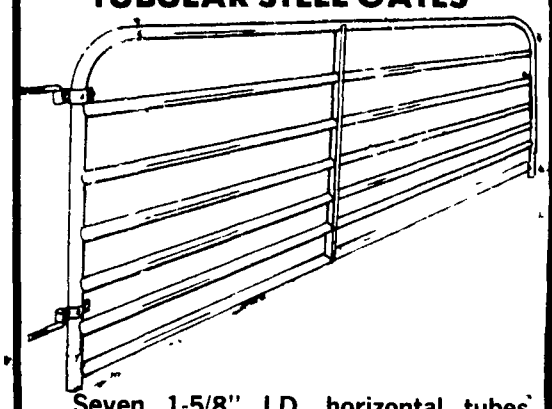

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For Sale - Outside calf hutches w/metal roofs & feeders. Stoltzfus Woodwork, RD2 Gap, PA 17527 along 897. 717-442-8972

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New 2000 Gallon Bulk Milk tank w/2-5 HP compressors, $9500, 800-558-0112

For Sale - Used tie stalls, water bowls, rubber mats, double 3 side open parlor, (2) 60 lb. DeLaval pail milker, gutter grates, Patz barn cleaner, Tru Surge manure unit. 717-833-4255.

For Sale - Cirton D2-600 bulk tank, good condition, $2,000. Mifflin County. 717-667-3105.

For Sale - Milking parlor and bulk tank. Bou-Matic double 8 parlor with 16 units and 16 take-offs, automatic feeders. Wash in place and low line; 2000 gal. Mueller tank with 2, 5 horse compressors plus 170 gal. Bou-Matic thermostore. All for $25,000 or best offer 607-525-6214.

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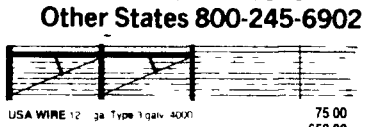
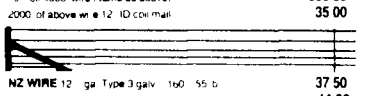
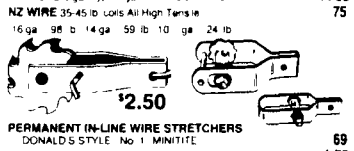


USA WIRE 12 ga Type 3 galv 4000 — 75 00
0 oil 4000 wire (same as above) — 650 00
2000 of above wire 12" ID coil mail — 35 00

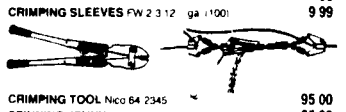


NZ WIRE 12 ga Type 3 galv 1680 55 lb — 37 50
All Wire 12 ga Type 3 galv mile bb lb BEST — 44 00
NZ WIRE 35-45 lb coils All High Tensile — 75
16 ga 98 lb 14 ga 59 lb 10 ga 24 lb

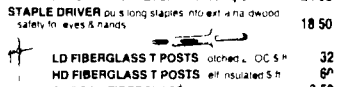


$2.50

PERMANENT IN-LINE WIRE STRETCHERS
DONALD S STYLE No 1 MINITITE — 69
No 2 New in 1984 — 1 75
HAYES STYLE (with aluminum cog spool) — 2 50
HAYES HANDLE required to use above — 5 95
SPRINGS galv 225 lb 1" compression — 4 00
BRACE PINS galv 4 inch — 25
9 inch — 50
CRIMPING SLEEVES FW 2 3 12 ga (100) — 9 99



CRIMPING TOOL Nico 64 2345 — 95 00
SPINNING JENNY unwinds high tensile wire — 36 00
CHAIN-GRAB WIRE STRETCHER smooth jaw — 24 95
STAPLE DRIVER pushes long staples into extra hard wood safely for eyes & hands — 18 50



LD FIBERGLASS T POSTS pitched OC 5 ft — 32
HD FIBERGLASS T POSTS self insulated 5 ft — 60
CLIPS for FIBERGLASS post fly HD or LD (100) — 3 50
CLIPS for WOOD 1" x 1" x 10" — 5 00

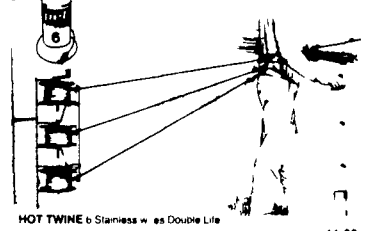
KENCOVE

Kencove can also install fences

INSULATORS

WRAPAROUND INSULATORS easy Reds (10) — 7 50
DOUBLE U INSULATOR for big posts (10) — 7 50
4" TUBE INSULATOR for 12½ ga Pail (100) — 10 00
DOUBLE NAIL PIN ON INSULATOR Pail (1150) — 15 00
STAPLE INSULATOR channel lock Pail (100) — 18 00
VOLTMETER DIGITAL READOUT Spreads we — 69 00
ELECTRIC FENCE WARNING SIGNS (dozen) — 70
SLINKY GATE electric 2 to 20 ft gate — 7 50
39 ft INSULTUBE Pail 32 for 12½ ga — 6 00
UNDERGROUND CABLE 330 ft — 35 00
CUT-OUT SWITCH stainless steel — 6 50
ENERGY LIMITER for bottom wires etc — 9 90

PEL PE6 PORTABLE FENCER lantern batt — 65 00
PEL PE12 BATTERY FENCER 12 volt wet — 156 00
PEL 100 POWER FENCER 110 volt — 280 00
Powers miles of heavily weeded fence
LIGHTNING ARRESTOR Twin Tower kit — 3 50



HOT TWINE 6 Stainless wires Double Life
For portable fencing 660 ft — 11 90
1650 ft — 29 75
HOT TAPE Swivel V sable 660 ft — 25 00
Electric Twine 3 stainless wires 660 ft (1 mile) — 5 95
PEL REEL use w HOT TWINE portable — 23 00
PEL TRIPLE REEL (wind 1 Twine at a time) — 96 00
FIBERGLASS 4' ROD POSTS (5 ft available) — 32
Attachment for above spring grip wire — 10

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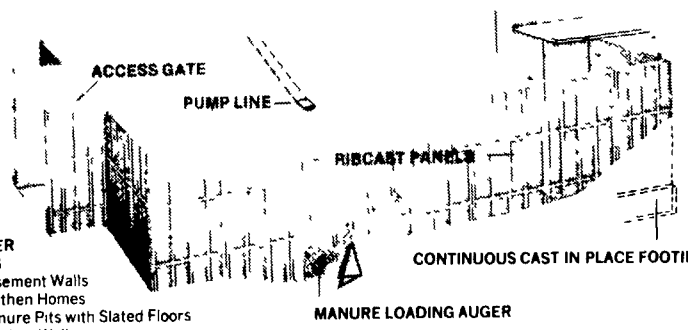

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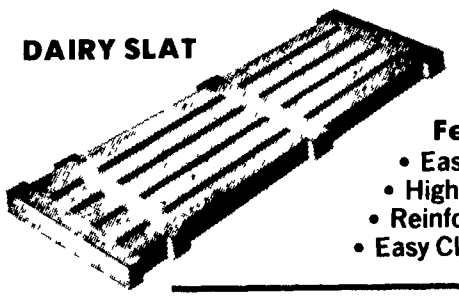
- Earthen Homes
- Manure Pits with Slated Floors
- Building Walls
- Floor Panels
- Retaining Walls
- Grain & Fertilizer Storage Sheds

Available in 8 10 and 12 deep rectangular and round structures

CONCRETE GANG SLATS
for Dairy and Hogs

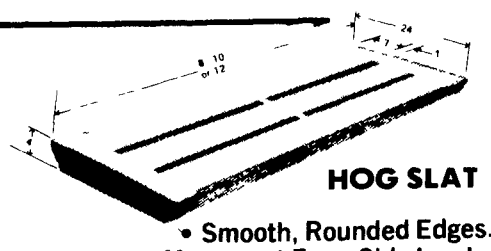
DAIRY SLAT



Slats available in gangs of 8, 10, 12 ft. lengths.

Features:
- Easy Installation
- High Strength
- Reinforced Construction
- Easy Cleaning

Features:
- Easy Cleaning
- Center Beam
- Slight Crown.
- Uniform Spacing.
- Easy Installation
- Slats Stay Drier.
- Easy on Animals Feet
- Low Cost- Long Life



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- Smooth, Rounded Edges.
- Prevents Movement From Side Loads.
- High Strength Reinforced Construction.

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FOR SALE - 30 Holstein heifers, 775 lb. average. 717-687-6698.

For Sale - 45 holstein heifers, open, ready to breed. 301-822-5841.

FOR SALE - Grade holstein heifers, due June, July & August. All home raised AI sired & bred. Herd average - 18,000 M 700 + fat. Sire Power & ABC Breeding, certified, accredited, & calf-hood vaccinated. Lanc. Co. 717-284-4505.

25 heifers to freshen June and July. Some close. 717-284-4618.

For Sale - Holstein dairy herd 75 grades young cows, 85% 1st, 2nd and 3rd calves 40 head to freshen in July, Aug. and Sept. Pregnancy checked, charts furnished. Blair Co. 814-832-2491.

For Sale - 38 Open Holstein heifers, vaccinated, pregnancy checked, TB tested, ready to breed. 301-838-5883.

Service age bulls for sale. Dams with records to 36,000 lbs. of milk and 1,400 fat. Scored excellent 91. Chester County. Melvin Stoltzfus. 215-869-9627.

For Sale - 5 grade holstein heifers. Due to freshen between June 25 and July 12. One in August. Elizabethtown, PA. 717-367-3335.

SPECIAL NOTICE - To be sold at Smoketown Quality Dairy Sale, Friday, June 22. A future foundation Reg. 2 year old Willow Farm Rockman Ivanhoe Heifer with a heifer calf at her side by Chapel Bank Telstar Chief, EX90 *1452M +.01%T +54F TPI +475. Dtrs. average 18,266M 3.7T 675F. Dam of the sire-EX 90 7 yrs. 3 mos 365 dys. 27,970M 4.1T 1146F. See page D38 for complete sale listing.

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CATTLE

Must Sell - Angus steer, approx. weight, 700 lb. $600 or best offer. Call 717-626-0130 after 3.30 PM.

50 bred Holstein heifers artificially sired and bred AI, 10 due in July. Floyd Baker. 814-695-3418. Blair County.

For Sale - 5 large holstein heifers ready to calve. 215-593-5665.

Burros Now Available - for adoption at Lewisberry, PA. All shots, coggins, wormed. Make great pets, stable mates. Also used to halter break show calves. Phone 717-938-2560.

Registered Angus Cattle - cow with calf, bred cow and yearling heifer. Call 215-935-2169.

For Sale - Small herd of registered holsteins. Call after 6 PM. 201-475-3056.

Reg. Angus Cows - some w/calves other fall calvers Also reg. Angus yearling bulls and heifers. Reasonably priced. 703-459-3414 after 6.

For Sale - grade Holstein, red white due July 10 first calf. 717-653-5630.

Proven 3½ year old registered red Angus bull, $1,250. Call 201-236-6155

Registered polled Hereford cow/calf pairs. Excellent bloodlines, $600-$700. 215-756-6011

Wanted To Buy - registered Jersey cows or bred heifers 717-865-3488.

Sale - Herd, 15 holsteins, 13 registered, year round freshening. Centre County. 814-625-2162.

35 Jersey heifers, most registered, 2½ mo. to 22 mo., out of top A.I. bulls, cows to over 17,000, test to 5.8 Columbia Co. 717 784-9458.

2 registered Jersey bulls, 16 mo., one sired by Magic of Ogston, out of 17,000 Milestone Generator daughter, eligible for Young Sires Program, one Favorite St. out of Chocolate Soldier daughter. Columbia Co. 717-784-9458.

FOR SALE - Reg. holstein bulls. Dams are EX high producers, mth. 4½ BF and over. Priced to sell. Woodline Farms. 717-862-3372.

Service Age Registered Holstein Bulls For Sale. Sires are Valiant and Tradition. Dams are excellent with records to 29,000 and 3.9. 814-632-8514 Night. 814-632-5475 Day.

CATTLE

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Various plans available.
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REG. HOLSTEIN SERVICE AGE BULLS
All are sired by the top A.I. bulls of the breed. Many from high record dams, all bulls are home raised w/a large selection to choose from. Call John Barley, Star Rock Farms 717-872-4058.

Wanted - Herd of dairy cows or heifers, 301-358-0412.

For Sale - Guernsey cows and heifers, some fresh and some due soon, 215-696-1387.

For Sale - Chianina-Angus cross heifers and bulls, 717-872-5655.

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Purebred registered Simmental Bull. Sired by Signal, born 2-27-83. Excellent disposition and performance record. Oldfield Cattle Co., Galena, MD. 301-648-5105.

½ Chianina Bull registered, born 4-5-83, solid black, polled, tall and smooth, performance tested. Oldfield Cattle Co., Galena, MD. 301-648-5105.

20 registered holstein cows. Rolling herd, 49 cows, 17,585 - 4.0 - 702. Calfhood vaccinated. Enjoyment Farm. 814-926-3669.

Angus Cattle For Sale Cows, Bulls, Heifers, Pairs, Club Calf Prospects, Myerstown, PA. 717-933-8274.

CATTLE

FOR SALE - Small Jersey herd (41), 7 reg. cows, 21 grade and purebred cows, 8 bred heifers due soon, 4 heifer calves, 1 bull calf. Phone 609-261-4139 6 PM - 9 PM.

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For Sale - 2 Holstein heifers due to freshen in June. 215-584-4772.

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Texas Longhorn bred heifers.
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Will lease to good farmers 1st calf heifers w/option to buy
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Holstein heifers, breeding age. Must be vaccinated. Call
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Dams classified Very Good with records over 29,000 lbs. milk and 1195 lbs. milk fat.
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Excellent Herd Sire Propsect CaWed Dec. 17, 1982. Bred by Graystone Farms, Flog Wauer 37m by Graystone Hurrah.
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Pony Pulling Contest - (1300 lbs. maximum), East Freehold Park Showgrounds, Freehold, NJ. Saturday, July 28, 1984, 3:00 p.m. For information call: Day (201) 946-3758/946-7270, Evenings (201) 439-3645.

Fine selection of Arabian and ½ Arabian riding horses. Yearlings through 12 years of age. Pleasant V Stables. 717-369-5228.

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Filly, 3 years old, 15.2H., QH type, quiet, green broke, flashy sorrel. 609-358-6124.

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For Sale - Sorrel Team Belgian Mares, well broke and sound single or double. Can't be hooked wrong. Wt. ton each. Balze light mane and tail. Joe W. Miller, R 1, Box 335, Wyoming, DE 19934, Kent Co., Road 225.

Saddle bred gelding, some age, excellent shape, good ride & drive. Gentle & sensible, excellent kids horse. Not to be sold as road horse. 717-627-1678.

For Sale - 2 yr. old Belgian filly, red sorrel, broke to work. Blonde, yearling stud colt, will get big. Stephen S. Fisher, Lincoln University, PA. 19352.

Palomino Yearling Philly. 7/8 quarter horse, good color and conformation - a blaze - double bred Monte Que lines. Gentle, no vices. Asking $750. 717-272-6329 after 5 PM.

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Registered Appalossa Mares and 2 year old fillies. Ready for Shaw and Saddle. Quiet, colored and tall-owner raised. Also Parade Saddle and handmade Amish horse harness (new). 717-537-6314. Near NY border.

Wanted - Pregnant pony mares to foul before September 1984. Mares are needed for study and must foul on our premises. For more information contact Lee Anne Myers at 215-444-5800 ext. 248.

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For Sale - Black yearling filly, ¾ Tennessee Walker; 15.1 hand Sorrel mare, excellent trail horse. 717-545-3657.

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FOR SALE - Quality ADGA Nubian dairy goats, does & milkers, TB & Bangs tested. Franklin Co. 717-349-7751.

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2 registered Dorset rams, 4 years old, $50 each. 717-284-4771.

Polypay-shropshire silver twin ram lambs - excellent for breeding colored wool stock. Chester County. 215-793-1595.

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Dairy Goat, Purebred, registered, Saanen, good milker, $150. 215-358-2328.

SHEEP & GOATS

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Moorman Mfg. Co. Special sheep minerals. For Service 717-597-3031.

FOR SALE - Nubians milk goats and Doe kids. Jacob S. Stoltzfus, 39 Colonial Road, Gordonville, PA. 17529.

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SWINE

SWINE

Arnold's 32nd Hog Sale
Duroc - Crossbred - Yorkshire
SATURDAY EVENING, JUNE 30th
6:00 P.M.
Lebanon Fairgrounds, Lebanon, Pa.

Auctioneer - Harry Bachman
AU-000033-L

Pennsylvania's Record Selling State Sale Bred Gilt

70 BRED GILTS
30 Yorkshire, 10 Duroc, 30 Crossbred Hand Mated to Farrow July to Mid August.

SPECIAL FEATURE
12 York Gilts Carrying Service To Top Indexing Boar Ohio Test Station.
Crossbred Gilts Bred For 3 Way Cross.

30 BOARS
13 Duroc sired by $1500 "Motor" Full Brothers to '83 Pa. Test Station Boars. "Motor" Sired $1000 carcass champion. K.I.L.E. '83.17 Yorkshire boars by three "Charlie Hustle" dams. These dams farrowed 18 litters - 288 pigs - weaned 251 - average of 14.2 pigs. Boars sired by "Goliath" (Ohio Test Station) "Blue Hen" (Delaware Test Station) Only boar in test to score perfect soundness & underline.

50 OPEN GILTS
Duroc, Landrace, Yorkshire & York X Landrace.

Sound, productive. 1983 production 114 litters wean average 11.4, feed efficiency & test station information. All animals vaccinated for erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds.

Catalogues available June 15th. Call or write

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Leon L. Arnold
R.D. 7, Box 705
Lebanon, PA 17042
717-273-5880

Durocs
Lawrence Arnold
R.D. 1, Box 309
Womelsdorf, PA 19567
717-933-8153

NEXT SALE AUG. 17, 1984
Private Sale (Call Larry) Duroc boars, bred gilts due June. Feeder Pigs September - October shows.

50 Landrace X Open Gilts ready to breed.

SWINE

DUROC BOARS and gilts, production tested, certified meat type show winning stock. Bloodlines of the best in the U.S. Par-Kay Farm, Park F. Thomas, Beavertown, Pa. Phone 717-658-6544.

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If you have swine to sell or buy - check our swine column. It is read weekly by thousands. 717-394-3047 or 717-626-1164.

YORKSHIRE AND LANDRACE boars and gilts of all ages. Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested, Show winners with many carcass champions. Daily drive-in and drive-out service. Reno H. Thomas, Beavertown, PA 17813. 717-658-5821.

For Sale - Yorkshire Service Boars. Elwood E. Houser, 2150 Quentin Rd., Lebanon, PA 17042. 717-272-5798 or 273-2921

Duroc, Yorkshire, Spotted Boars, Open Gilts and Bred Gilts. Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052, 215-799-3375 or 3831.

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Boars and Gilts breeding age and younger. Miller's Yorkshire Farm, R.D. #1, Box 1366, Spring Grove, PA. 17362. 717-225-1926.

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100 BRED GILTS
100 OPEN GILTS
50 BOARS
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32 years of winners - SHOW RING - CARCASS-TEST STATION.
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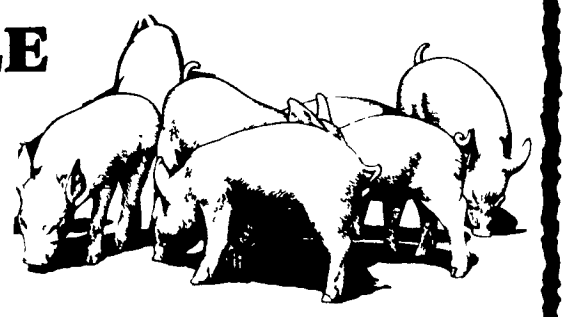

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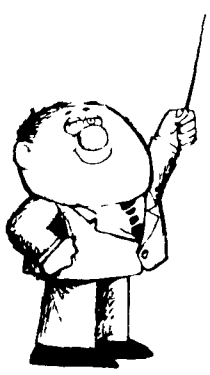

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J.C Ehrlich Co., Inc. Termite, Pest, Rodent and Smoke Control. Lawn and Shrubbery Spraying. Free estimates. 1278 Loop Road, Lancaster, Pa Phone 717-397-3722.

Soybean roasting on your farm Dale L Schnupp. RD 6 Lebanon, PA 17042. 717-865-6611

Bradford's Cattle Hoof Trimming. 301-452-8574 or 301-838-5105 (ans ser)

Ivan Zook and Co. Hauling hay, straw, corn, manure, equipment, lumber; skid loader rental; will haul to auctions. R.D 1, Gap, PA. 17527. Call anytime, 717-768-3052.

Unloved? Unhappy? Specializing in all matters of love. Often you find yourself confused, unable to cope with your problems such as love, marriage, family affairs At times you feel you have failed! You want to know why. I can help you! Call or write
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CATTLE HOOF TRIMMING
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Lancaster & Surrounding Counties

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AGRICULTURAL - RESIDENTIAL
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Soybean - Corn - Hay
Will Travel For Large Acreage
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or 284-4706
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Manure Agitator
York, Harford & Surrounding Counties
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TIRED OF MANEUVERING AROUND THAT OLD STUMP EVERY TIME YOU MOW THE LAWN?
CALL US WE CAN HELP

HURST Stump Cutting and Removal Service
Also - Now Offering SMALLER MACHINE For Those Hard to Reach Places
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MF 860 - 15' flex w/"Tiger Jaw"
Trucking Available
Douglas E. Rohrer
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DIVERSIFIED ROOFING CO.
Re-Roofing Specialists
Shingles, Painted Steel, Hot Build-Up Roofing
Siding & Spouting
End your painting worries and install barn siding.
Galen Smoker
215-593-2887

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Custom filling Ag-Bag 717-862-3213 or 927-9483.

Custom sawing any length, 8 cents a foot. Saw dust for sale. Amos Z Martin, RD 2 or 48A Narvon, 2000 feet west of Bridgeville Church, left in lane

CUSTOM BAGGING
CHARVIN FARM
RD #4 Manheim, PA 17545
717-665-7471
GOSSETT PREMIXES
CUSTOM BAGGING
Professional Service - We stay with the machine to save you TIME & MONEY
(Our aim is to keep your chopper IN the field chopping, not at the endrow idling)
For prices and scheduling call 717-665-7471
★ We have liquid preservative available for hay baling
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These Items Are Priced Right

CUSTOM WORK

Custom bagging, screw press machine, high capacity unloading Handles grain + wet forage well Check our prices Merle Martin 717-626-4915

Ag Bag custom filling Ernest Kocher, Jr , R D 2, Birdsboro, PA 215-689-5387

No-till soybean drilling after barley and wheat. Call 717-898-8691 after 5 30 PM

CUSTOM COMBINING
$17.50 Per Acre
Plus Fuel
717-665-5683

HELP WANTED

Portable seed cleaner operator Must be reliable, hard working. Must have pick-up Full time mid July through mid Sept. Help needed in following counties: York, Lancaster, Berks, Lebanon, Dauphin, Schuylkill. Call or write for application. Reist Seed Co., Box 155, Mt. Joy, PA. 17552. 717-653-8078.

Farm Hand Experienced person for full-time general farm work on steer and hog farm Good salary, house and benefits Must have work and character references Call after 6 PM. 215-948-7274.

Farm Help MD grain farm. Person experienced with farm machinery and farm shop. Hospitalization and other benefits. Reply with references to Box 100, Crumpton, MD 21628

Help Wanted - prefer farm background, no experience necessary to spray or brush paint. Call 717-687-7007, 7:00 in the morning

FARM MANAGER - Experienced, work and character references essential. 140 Holsteins, Mt. Bethel, PA. Good salary, profit sharing, house, benefits. Another job & house also available for all around farmer. 215-588-8440 201-568-3952.

HELP WANTED - On Registered Holstein Dairy Farm. New barn, excellent working conditions, not the usual every day situation. Housing available, good pay and benefits, for the right person Only conscientious aggressive couples or Herdsperson need apply. Must appreciate good Herd and know how to take care of same. Will consider all applicants. Send resume to Sodom Mt Farm, 261 South Loomis Street, Southwick, MA 01077 or call 413/569-0140

HELP WANTED

Person with experience to manage a modern 100 sow farrowing to finish operation farm. Housing available. 717-786-3740.

Full/part time position available in Delaware and Maryland. Service minded person needed to call on farming operations Experience in sales, feedstuffs or livestock preferred Vehicle required. Phone 301-438-3853 after 6 PM.

Experienced person for fulltime work operating field equipment on large dairy and grain farm. Must have work and character references. Some relief milking, good benefits 215-767-4827.

Herdsperson Wanted - for small registered herd. Salary, benefits and bonus'. Reply to Lancaster Farming, Box 366, L-26, Lititz, PA. 17543.

GOVERNMENT JOBS $16,559 - $50,553/year Now Hiring. Your Area Call 805-687-6000 Ext. R-4156.

Maintenance on small farm. Lawn, garden and stable work, housing provided. Chester County, PA. Call 215-644-9586.

Agriculture teacher starting September 1984 Full time position. PA certificate required. 12 month position teaching ½ day ½ day with adult farmer program. Applicants should contact Jeffrey Keller, High School Principal, Tulpehocken R.D 2, Bernville, PA 19506 215-488-6286

Person capable of taking charge on dairy farm, must like cows 301-848-0338.

Help Wanted - Assistant herdsman Duties include calf care, some milking, breeding and miscellaneous tasks Call 609-267-0198 or 609-267-5246.

Person with experience to work on dairy farm. House plus extras. 717-426-1513.

Herdsperson 100+ cow dairy Parlor, DeLaval take-offs, automatic feeding, free stalls. Responsibilities milking, herd health, record keeping, reproduction (AI preferred), housekeeping. House provided, salary negotiable. Ted Morris, RT 4 Box 632, Chestertown, MD 21620 301-778-4627.

Make money working at home! Be flooded with offers. Details - rush stamped addressed envelope D.C.S., Apt A, Beshler, Ohio 43516.

Immediate opening on a modern registered holstein dairy. Northeastern, PA. Experience in milking and field work needed. Work and character reference preferred Salary, housing and extras. Send resume to Lancaster Farming, Box 366, L-27, Lititz, PA 17543

AG SALES OPPORTUNITY
Salary - Expenses - Commission
Professional sales training provided. Ag sales experience or ag background desirable.
Submit resume in confidence to
Lancaster Farming
P.O. Box 366, D-145
Lititz, PA 17543

Pa. Feed firm is seeking an experienced marketing and service person for pullet and layer program. Must have knowledge of the PA layer industry.
Send resume' to
Lancaster Farming
Box 366, D-144
Lititz, PA 17543

An integrated PA agriculture firm is seeking an experienced, self starting marketing person. This position will be responsible for shell egg and egg products.
Send resume' to
Lancaster Farming
Box 366, D-143
Lititz, PA 17543

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Challenge - Satisfaction - Independence
Leading Livestock Nutritional Supplement Company is seeking qualified applicants for a livestock feeding management and sales position calling directly on livestock producers in York County Strong backing, training, and support Company benefits Only people with dairy or livestock experience need apply
For complete details/application, send resume including job history, address and telephone number to
FRED MARTSOLF, District Sales Manager, young's inc.
R D #3, Box 330-B, Dover, PA 17315

HELP WANTED
Full Time Salesperson For Farm Machinery Dealer. Experience Not Necessary, But Helpful. Willing To Grow With A Growing Agriculture Business. Will Train. Salary and Commission Negotiable. Guaranteed Full Time Work.
Send Resume To:
Box 350
Shippensburg, Pa. 17257

SWINE FARM MANAGER
Delmarva Farms Corp. has an opening for a finishing floor manager on the Maryland Eastern Shore (Pocomoke Forrest Area). This is a permanent postiion, with total responsibility for a 10,000 head finishing operation. Successful candidate must have strong leadership qualities and the ability to take complete charge of the operation. Excellent salary for right person. Full benefits plus housing. Please send resume to:
Delmarva Farms Corp.
P.O. Box 32, Selbyville, DE 19975

INSTRUCTORS, part time available August 20, 1984. DAIRY HERD MANAGEMENT - to teach Soils and Soil Fertility.
AGRIBUSINESS - to teach Soils, Fertilizer, and Agricultural Chemicals. Bachelor degree in agriculture or related area. In lieu of degree an equivalent combination of education and experience will be considered. Send letter of application and resume to:
Personnel Services (86)
The Williamsport Area Community College
1005 West 3rd St.
Williamsport, PA 17701
EOE/AA

INSTRUCTORS, PART-TIME - Available August 20, 1984. **DAIRY HERD MANAGEMENT** - to teach Soils and Soil Fertility. **AGRIBUSINESS** - to teach Soils, Fertilizer and Agricultural Chemicals. Bachelor's Degree in Agriculture or related area. In lieu of degree, an equivalent combination of education and experience will be considered. Send letter of application and resume
to: Personnel Services (86)
The Williamsport Area Community College
1005 West Third Street,
Williamsport, PA 17701
EOE/AA

HELP WANTED

SWINE FARM MANAGER

Delmarva Farms Corp. has an opening for a manager of a total confinement, 750 sow, farrow to feeder pig operation on the eastern shore of Maryland (Snowhill Area). Full benefits plus housing. Excellent salary for right person. Please send resume to:

Delmarva Farms Corp.
P.O. Box 32, Selbyville, DE 19975

Gardner for small beds around home in Lititz area. 627-2718.

Gardening maintenance position offered on estate in Princeton, NJ, with separate living quarters provided. References requested. Write P.O. Box 348, Princeton, NJ 08540.

Person To Work on Poultry Farm - must be qualified equipment operator and truck driver and mechanically inclined. 717-582-2352.

Couple willing to work on thoroughbred horse farm in Monkton, MD. House and utilities included. Call 301-771-4625 or 301-666-0531 evenings.

Wanted - married couple for sizable commercial dairy. Jobs include; feeding herd, replacements and taking care of calves. Preferably experience in AI, animal health. Must enjoy working with other employees. All regulars provided. Lebanon area. 717-933-8622.

HELP WANTED
Silo unloader repair person and help wanted for silo building construction.
717-838-5754

AUTOMOBILES

'41 Chevy Coup, basket case, $800.00. 215-646-9057 or 215-542-7980.

1973 Eldorado convertible. Very fine, $5,700. 215-356-5305.

Dual post car lifts in good condition, $600. Complete Units. 215-542-7980 or 215-646-9057.

1951 Studebaker Land-Cruiser V8, auto, sunviser, skirt's, radio, 60M-miles. Dauphin Co., $1,800.00. 717-362-8795.

Lancaster Dump Body w/6 ton hydraulic hoist, $2,000; 350 Chevrolet gas engine, 60,000 miles, $400, w/trans., $500; 327 Chevrolet gas engine, 67,000 miles, $400, w/trans., $500. 717-665-5827.

'81 Buick Skylark, light blue, V6, 2 door coup, PS, auto. trans., air conditioning, AM-FM tape player, 65,000 miles. Asking $4,500. 215-286-5530 or 215-286-9708.

1980 VW Rabbit custom, 10,000 miles on new engine, 4 door, AM-FM, 4 speed, like new. Call 717-872-2579.

FOR SALE - '80 Chevette 4 cylinder, 4 speed, air-conditioning, 4 new radial tires, $1,850. 717-865-3488.

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1984 Buick REGAL LIMITED — 10,000 Miles
2 door Coupe 3 8 Litre 2 BBL V/6 Eng , Auto Trans , P/S P/B A/C Tilt Wheel Cruise Control AM/FM Stereo Radio w/clock, Power Antenna, Rear Window Defogger, Steel Belted Radials Brown Ext Brown Cloth Int

1983 Chevrolet Camaro Berlinette Coupe — 25,000 Miles
5 0 Litre 4 BBL, V8 Eng , Auto Overdrive Trans , P/S, P/B, A/C AM/FM Cassette Tinted Glass, Int Wipers Power Hatch Release, Rear Window Defogger Cruise Control Steel Belted Radials, Aux Ltg Pkg Silver Metallic Ext , Sand Gray Vinyl Interior

(3) 1982 Chevrolet Citations — 18, 40, 49,000 Miles
4 door Hatchback Sedan, 2 8 Litre 2 BBL V6 eng , A/T, P/S, P/B, A/C, Tinted Glass, AM Radio, Rear Window Defogger, Steel Belted Radials, Full Wheel Covers, Lt Brown & Camel, Silver & Redwood Dark Blue & Dark Blue, All vinyl interiors

1981 Chevrolet Citation — 53,000 Miles
4 door Hatchback Sedan, 2 8 Litre V6 Eng A/T P/S, P/B A/C Tinted Glass AM Radio Rear Window Defogger Steel Belted Radials Aux Ltg Pkg Lt Camel Metallic Ext Light Camel Vinyl Int

1981 Cadillac Sedan Seville — 40,000 Miles
350 Cu In Diesel Eng , A/T P/S P/B P/W A/C AM/FM Stereo Tinted Glass Rear Window Defogger Steel Belted Radials Full Wheel Covers Dark Blue Ext Dark Blue Velour Int

1978 Cadillac Seville 6RS69 — 114,000
350 V8 Eng , A/T, A/C P/S P/B P/W Power Seats Tilt Wheel, Power Door Locks AM/FM Stereo Cruise Control Rear Window Defogger Wire wheels, Reclining Pass Seat, Controlled Circle Wipers, Steel Belted Radials, Sun Roof w/Cover, Lt Blue Ext w/White Vinyl Roof, Lt Blue Leather Int

HELP WANTED

Full Time Farm Help. Truck and tractor experience necessary. Reply to Lancaster Farming, Box 366, L-23, Lititz, PA. 17543.

DAIRY FARM EXPERIENCE WANTED
Strong demand for dairy farm employees! Good opportunities and interesting locations Employers pay us to find the people they need. Recent dairy farm experience, good references and willing to relocate required Since 1968 Now nationwide
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515-394-3145
(Nancy or Sandy)
New Hampton, Iowa 50659

HERDSMAN
position opening, 60 cow reg. Holstein herd, seeking top herdsman qualified in all phases of herd management. Previous experience in same capacity a must.
Reply to
Lancaster Farming
P.O. Box 366 K-20
Lititz, PA 17543

BUSINESS OPPORTUNITIES

WANTED - Condemned Poultry House. We will lease our joint venture for breeding rabbits. Call John. 215-343-9020.

Septic tank pumping truck, very good condition; 550 Ford cab-over, rebuilt motor, equipped with 1,150 gal. tank M3 vacuum and pressure PTO pump 140 CFM of air 85 feet, quick couple hose. Richard Winegardner, Box 43, Schellsburg, PA. 15559. Phone 814-733-2948.

RECREATIONAL VEHICLES

Suzuki 400, very fine, $800. 215-356-5305.

'83 Holiday Rambler travel trailer, 28'. Center bath, twin beds, air, awning. Many extras. Garage kept. Call after 5 PM. 215-968-2503.

SITUATIONS WANTED

ATTENTION CHESTER COUNTY - Experienced agricultural professional and spouse looking for country house/apt. to rent. Willing to give assistance in care of animals, maintenance of equipment and grounds in exchange for reduced rent. Call Mon.-Fri. 8:30-4:30. 215-436-4338.

COMPUTERS

Try Before You Buy. Working Software Demos. Available. Farm Software Services, Bernville, PA 215-926-3167.

Wanted Distributors for Apple & IBM-Type computors w/Farmplan Software, minimum investment, full training, support, excellent return, nationwide company. AC&CS, Box 2008, Syracuse, NY 13220. 315-475-1084.

Computer applications, Cash Flow, Business Analysis, Livestock & Farm Management, Dairy Program Management. Call 717-867-4936. Newton Bair, 200 S. Spruce St., Annville, PA 17003.

PETS

2 registered Boarder Collies. 2 and 3 year old females. Wiston cap breeding. 2 year old is started on stock. 717-289-4733 after 5 PM and weekends.

AKC Labrador Puppies, $125; AKC Samoy Puppies, $150. 717-529-6704.

5 Purebred German shorthaired poiter pups, 5 weeks old, 4 males, 1 female. Gideon K. Smucker, North Weavertown Rd., Runks, PA. 17572.

FOR SALE - 1 male boarder collie puppy, 10 weeks, must go. 717-626-4840.

Charles Hackett Puppy Buyer. Needs pups starting early August. Call 215-924-8882.

Breeding stock for sale all AKC yellow Labrador Retrievers, $350 a pair. Buff Cocker Spaniel, Male, $75, Yorkshire Terrier female, $200. Wanted - female Cocker Spaniel around 1 year old. 215-459-1244.

PETS

Wanted: Puppies, all breeds. Jack's Dog Farm, Rt. 611 Pipersville, PA 18947. 215-766-8802

Wanted - puppies for pets. AKC purebred mixed litters, 717-442-4259.

Stud Service - AKC St. Bernard. Ben Esh, Jr., West Eby Rd., Rt. 1, Bird-In-Hand, PA. 17505.

PUPS WANTED
July 30 and 31
by **Jo Jo**
I will pick up pups in Terre Hill area -
12 Noon,
New Holland - 1 PM
Georgetown - 3 PM
Kirkwood - 4 PM
on Monday, July 30 and on Tuesday, July 31 - at Root's Farm Market off Rt. 72, Manheim, PA, From 8-10 PM
New Summer Hours

For details contact JoJo after July 25, 1984 at
609-452-8903
or
301-778-6666
For best results call early mornings
Keep trying.
P.S. Pup stand closed at Root's until July 31st

MISCELLANEOUS

Faquare steamboiler 32 flues, 65 HP steam engine, good condition, $1,200. Negotiable. 215-484-2694.

Refrigeration units - 3, 5, 10, & 25 HP; refrigeration units w/condensors, 3 face 15,000 gal. water tank 215-286-5239.

Wanted - Good used 36" or 48" hydraulic cider press. David M. Swarey, Star Rt., Box 224, Allensville, PA. 17002.

MISCELLANEOUS

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by apointment. Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169

2" new boiler flue pipe, exc. for gates or fencing. 717-872-9152 days, 872-2579 eves. and weekends.

One hive or 50, some with honey crop. Call 301-838-7648.

Bought and sold new and used cardboard boxes; drums, plastic scrap, Reliable Recyclers, 178 Greenfield Road, Lanc. PA, 17601, 717-397-7695.

Locust post, fully seasoned for fencing, landscaping, etc. Wholesale quantities. 717-755-5587, evenings.

Wood shavings with some dust. 5 ton loads. Keller Sensenig. 215-445-6164.

Front End Wheel Alignment Machine, Bear Model 624, $250.00. 215-646-9057 or 215-542-7980.

For Sale - Welded wire mesh in 10' lengths, 14 gauge, 1" by 2" mesh, 4½' wide, $3.00 per 4½' W by 10' L sheet. Delivery available. 717-354-9840.

Old Parker 12 gauge, 32" double barreled shot gun. 717-966-1848.

1979 Liberty 14x70 Mobile Home - fireplace - garden tub- excellent condition, must be moved, $12,500 negotiable. 717-776-7672.

MISCELLANEOUS

For Sale - French fry truck and equipment, propane as Frymaster fryers three small one large walk in Dodge van, needs work. 215-488-6767 evenings, $1000, farm. Berks Co., Shartlesville.

Available - Existing large barn to be dismantled and removed from site in Shillington, Berks County. 215-777-1887.

FOR SALE - '73 Ford 750 cab over truck w/20' cattle bed V8, 5 speed w/overdrive, 2 speed rears, PS, PB, truck runs like new. $3,850. 717-865-3488.

FOR SALE - '79 Ford pickup, black, 6 cylinder, 3 speed, radial tires, $2,650. 717-865-3488.

FOR SALE - IH 1610A cab over truck w/16' band body, V8 engine, 5 speed, roll rear door, side door, truck in excellent condition, $2,850. 717-865-3488.

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Weaver Bros. Sawmill
Beaver Springs, PA
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Blow in Cellulose Rock Woll or Fiberglass insulation.
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Premium Lancaster County Ice Cream
ELIZABETHTOWN CREAMERY CO., INC.
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AT REASONABLE RATES
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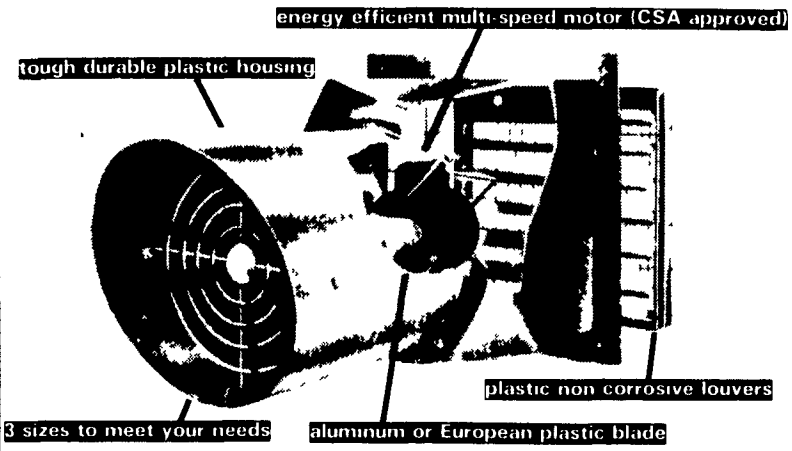
energy efficient multi-speed motor (CSA approved)
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3 sizes to meet your needs
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A FRESH NEW FAN FROM FARMER BOY

Farmer Boy's new fan is designed especially for agricultural ventilation and built to last! It features non-corrosive plastic housing, louvers and optional European blade — plus, a dual voltage multi-speed motor with a full two-year warranty.

Rely on Farmer Boy's new ventilation fan for a fresher more productive environment for your livestock.

Lowest Priced Plastic Fan On The Market
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BEAT THE SUMMER HEAT...

SPRINKLER COOLING SYSTEM

(Not Fogger)

FOR HOGS

THE PROBLEM

When the temperature goes up one of the first ways your body reacts is by breaking out in perspiration That s nature s way of cooling off

It s different with hogs High temperatures cause them a great deal of stress because they can t sweat When under this stress due to heat hogs will lose their appetite weight gains drop there is poor feed conversion conception rate is reduced and pens become a mess All of this adds up to lost profits

THE SOLUTION:

When the temperature is above 72° F even ventilation can t cure the stress that results But a sprinkler cooling system can help your hogs where nature fell short giving them a chance to cool off It sprays them with coarse water droplets to reduce their body temperature The idea is simple but extremely effective

THE SYSTEM:

The sprinkle cycle is turned on automatically whenever the barn temperature rises above a preset level 72° F Throughout this on period the control functions to permit sprinkling to occur for a preset time period each hour (2 minutes/hour is recommended for best results) When the barn temperature drops below 72° F the cycle is automatically interrupted

The nozzles are clamped to a plastic pipe strung over the gutter of slatted area at the rear of the pen Each nozzel covers a 5 6 foot diameter area which usually means one nozzle per pen The nozzle assures a coarse droplet spray pattern which is important for maximum cooling A fine mist of fog is not desirable in geographical areas of generally high summer relative humidity

THE PROOF:

	Control Hogs not sprayed	Hogs Sprayed 1 min per hr above 85°F	Hogs Sprayed 1 min per hr above 70°F	Hogs Sprayed 1 min per hr above 70°F
Average daily gain per hog	1 37	1 62	1 62	1 72
Average daily feed consumption per hog	5 84	6 77	6 72	6 67
Lbs feed per lb grain per day	4 38	4 18	4 16	3 89
Lbs feed save hog	0	22	22	49
Days earlier to market	0	1	11	15

Research done at Ridgetown College of Agricultural Technology in Ontario and at the University of California have shown these results

These figures are calculated on hogs from 100 lb up to 200 lb

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The Perfect Cooling System For Sows In Farrowing, Gestation Stalls And Boars In Stalls

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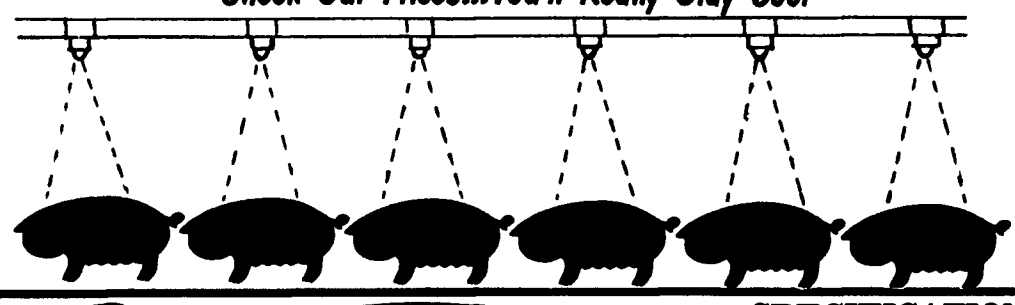

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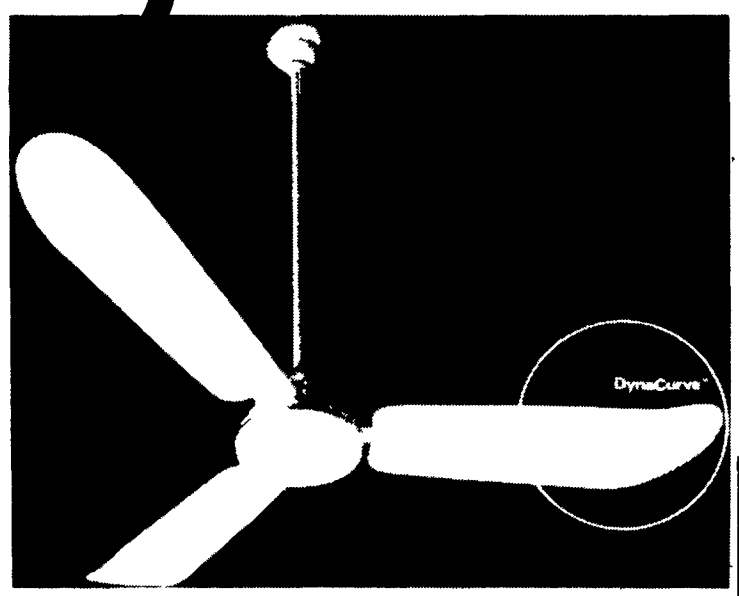

56" – METAL BLADES

ROTOR is made of electrical sheet steel stampings. The conductors consist of copper bars in slots riveted to the copper and rings and soldered. The rotor is spigoted with the bearing brackets. The endshield of the rotor is fixed by three steel screws and nuts to the rotor body.

STATOR is made of electrical sheet steel stampings which hold rigidly in position on to the steel shaft Synthetic enameled copper wire is used for windings thoroughly impregnated with varnish and stoved The slot insulation consists of varnished cambric and a wedging strip of fiber

CAPACITOR is mounted between the fan and downrod for reducing consumption of electricity and longer service

METAL BLADES 1/16 thick

BEARINGS are lubricated with quality grease The entire weight of the revolving portion of the fan is taken by the ball bearings.

SPECIFICATIONS

Sweep	56"
Downrod	30"
Watts Consumption full	82.
Volts - amps at full speed	84.
Power Factor	0.95-1
RPM at full speed	280
Amps at full speed	0.38
RPM bottom speed	90
Amps at bottom speed	0.22
Air delivery (CFM) full speed	16,500
Maximum air velocity Ft./M	650
Gross Weight	32 lbs.

7 Year Warranty

PLACE YOUR ORDER NOW

Reg. price... $79.00

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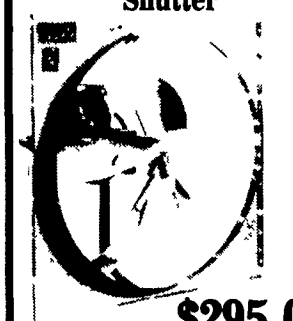
36" Energy Efficient Fan w/Gravity Shutter



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	INSIDE TEMPERATURE °F											
CEM PAD 2	85 5	79 2	79 4	80 6	78 2	83 1	80 6	75 6	76 5	76 6	75 6	91 3%
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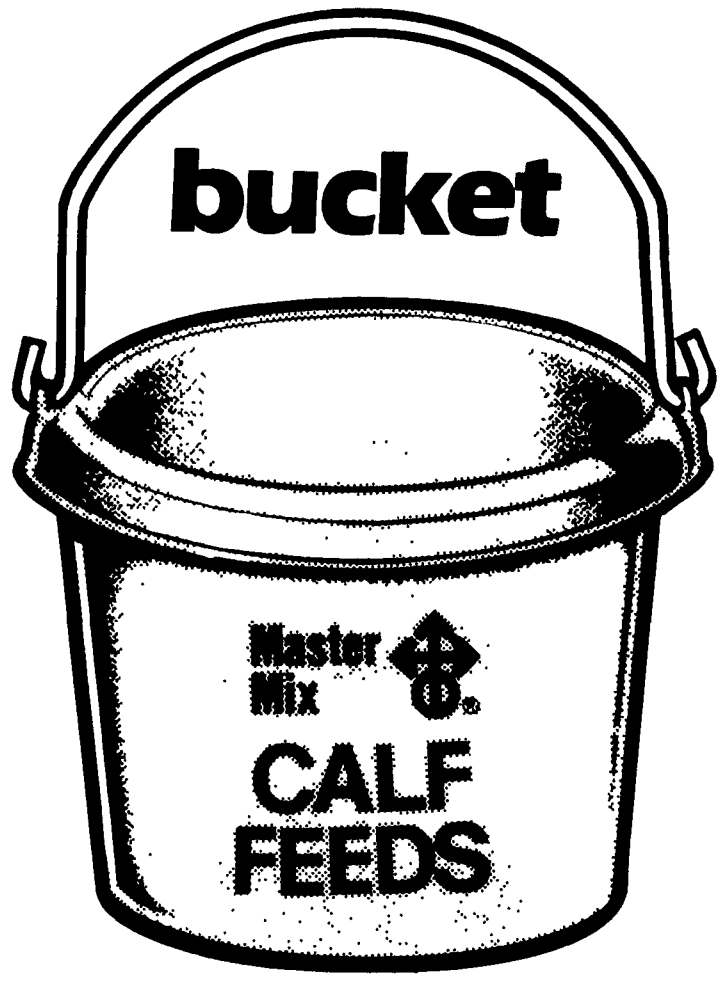

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First Annual Eastern Jr. Simmental Expo a success

Deborah Stiles-Renzi

JACKSONS MILL, W.Va. — It was definitely a "family affair" at the Eastern Junior Simmental Expo May 31, June 1-3, as two pairs of sisters and their heifers took the top four places in the heifer competition, which concluded the contest portion of this four-day gathering of Eastern Region American Junior Simmental Association (AJSA) members and their parents. Shelley and Nikki Overpeck of Clinton, Indiana had the top two heifers, while the Stough sisters, Jann and Greta, of Charlotte, Michigan, placed third and fourth overall in the show which highlighted the first regional expo held under the auspices of the American Simmental Association (ASA).

With sixty young people in attendance, a total of nine states of the Eastern region, including West Virginia, Kentucky, Maryland, Michigan, Ohio, Indiana, Pennsylvania, Virginia, and North Carolina were represented at the competition and educational event held at Jackson's Mill State 4-H Camp in Lewis county.

Throughout the weekend junior members up to age twenty-one attended workshops and seminars on topics ranging from youth leadership to beef production, in addition to competing in the heifer show and showmanship, cattle judging, sire summary/herdsman quiz, "Beef Bowl", public speaking and sales talk contests.

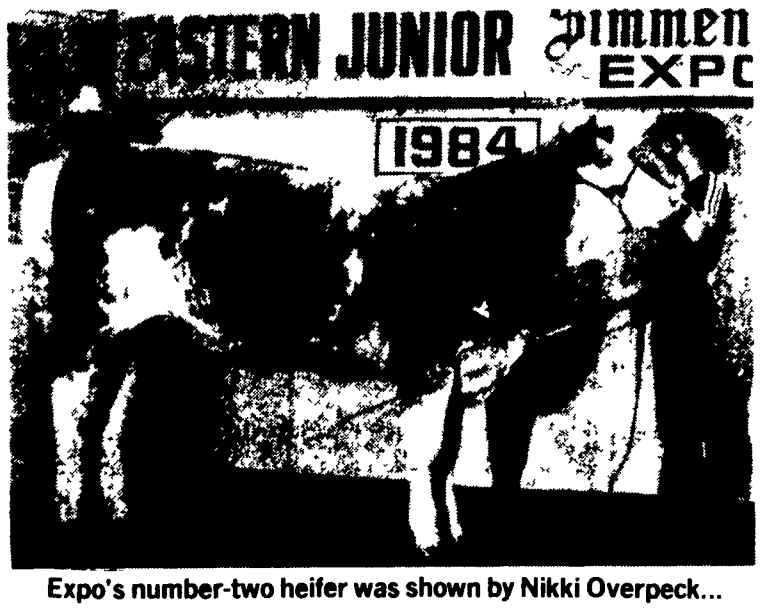
Winners in the judging competition were, senior division, Terry Burkes, of Glasgow, Kentucky, and in Junior Division, Jill Moore of Fairmount, West Virginia. Entrants were required to judge five classes of livestock, including heifers, keep/cull, cow/calf, steers and bulls.

The sire summary/herdsman quiz winners were Mikki Overpeck of Indiana in the jr. division and Dan Bates of Michigan in sr. division. Mr. Bates also led the Sr. Michigan "Beef Bowl" team to a first place victory in that competition, a contest styled similarly to the "College Bowl" or Jr. High bowls seen on television. Junior division winner in the Beef Bowl was the Maryland team, while the Ohio/Pennsylvania sr. and jr. teams each took second place in their contests.

Terry Burkes of Kentucky, an AJSA trustee of the organization, swept the public speaking and sales talk contests with two first place finishes in the sr. division. The jr. division awards in these areas went to Trisanne Wrightson of Maryland in public speaking and Nikki Overpeck of Indiana for sales talk.

Saturday morning 48 heifers were shown by an equal number of well-prepared youngsters in the heifer competition and showmanship contest, the final event for which points were given to Expo participants. Ten classes were slated; however, due to the large size of Class VI, it was divided, making a total of eleven. After all eleven classes had been shown and judged, the top animal in each individual class was brought back and the overall top ten females of the show were selected through a continual add-on of second place finishers to this class (perpetually judging eleven animals).

Shelley Overpeck of Clinton, Indiana showed the top heifer at the Eastern Junior Simmental Expo. The two Overpeck sisters proved unbeatable in the heifer competition.



Expo's number-two heifer was shown by Nikki Overpeck...

...who also took first-place showmanship honors in the junior division.

Of these top ten animals, most were older heifers, but Judge Johnny Hooks of Illinois made a surprise pick of the youngest female in the show for the number three slot. Hooks stated that perhaps he was "...sticking his neck out on this one, but I think this heifer has great potential." Calved November 7, 1983, the heifer was shown by Jann Stough of Charlotte, Michigan. The overall top ten heifers were show by the following:

1) Shelley Overpeck, Clinton, Ind.
2) Nikki Overpeck, Clinton, Ind.
3) Jann Stough, Charlotte, Mich.
4) Greta Stough, Charlotte, Mich.
5) Tim Warvel, Dansville, Mich.
6) Tim Seedorf, Deshler, OH
7) Brent Swain, Louisville, Ky.
8) John Callebs, Lexington, Ky.
9) Todd Eastep. Yanceyville, N.C.
10) Chan Phillips, Maysville, Ky.

Showmanship was conducted a little differently in that all participants were judged during their individual heifer classes on their response to Heifer Judge Johnny Hooks by Showmanship Judge Ed Brown of Virginia. A Lewis county, West Virginia native, Brown selected the top ten individuals in each of jr. and sr. divisions, and these twenty competed for showmanship champion awards in their respective divisions.

Chan Phillips of Maysville,

(Turn to Page D4)

Senior showmanship champion at the first AJSA Expo was Chan Phillips of Maysville, Kentucky.

Livestock Ledger

By

Chester D. Hughes

Extension Livestock Specialist

Recent information from Penn State University beef specialists points out that most fertility problems in Pennsylvania beef herds can be blamed on improper nutrition at the critical stages. Too much poor-quality, over-mature hay is fed to beef cattle in late winter and early spring (during lactation), when nutrient requirements are highest for the beef herd.

After calving, the average milking cow needs 30 to 35 percent more energy and over 100 percent more protein, calcium, and phosphorus. A cow cannot consume enough low-quality hay to meet these needs. Because low-quality hay passes through the digestive tract more slowly than high-quality hay, she will consume more high quality hay per day. Cows can and should utilize low-quality roughages, but not in the last 60 days before calving or in the first 120 days after calving. Now is the time to plan for feeding in these critical periods when storing hay for next winter.

Another major reason for poor reproduction in Pennsylvania cow herds is the common practice for running the bull with the cow herd all year rather than having a controlled breeding season. Most cattle producers wean all their calves at the same time. Naturally, the older calves are heavier. A cow that weans a calf 200 to 300 pounds lighter than the average calf does not pay her way.

Progressive cattle producers should aim to have as many cows as possible calve in the first three weeks of the calving season. Cows calving early in the calving season have more time to reach estrus before the start of the breeding season. Data indicates that mature cows require fifty to sixty days after calving to reach their maximum conception rates. Two and three-year-old cows require a seventy to eighty-day interval for maximum conception.

Only with a combination of all management factors can you have and keep a group of cows on a short calving season. Select early calving replacements, feed all groups adequately, turn the bull in for a short breeding season, and test for pregnancy forty-five to ninety days after the end of the breeding season.

For additional information on improving reproduction in your beef herd, ask your county extension agent for special circular 299. Penn State provides information to anyone regardless of race, color, religion, or national origin.

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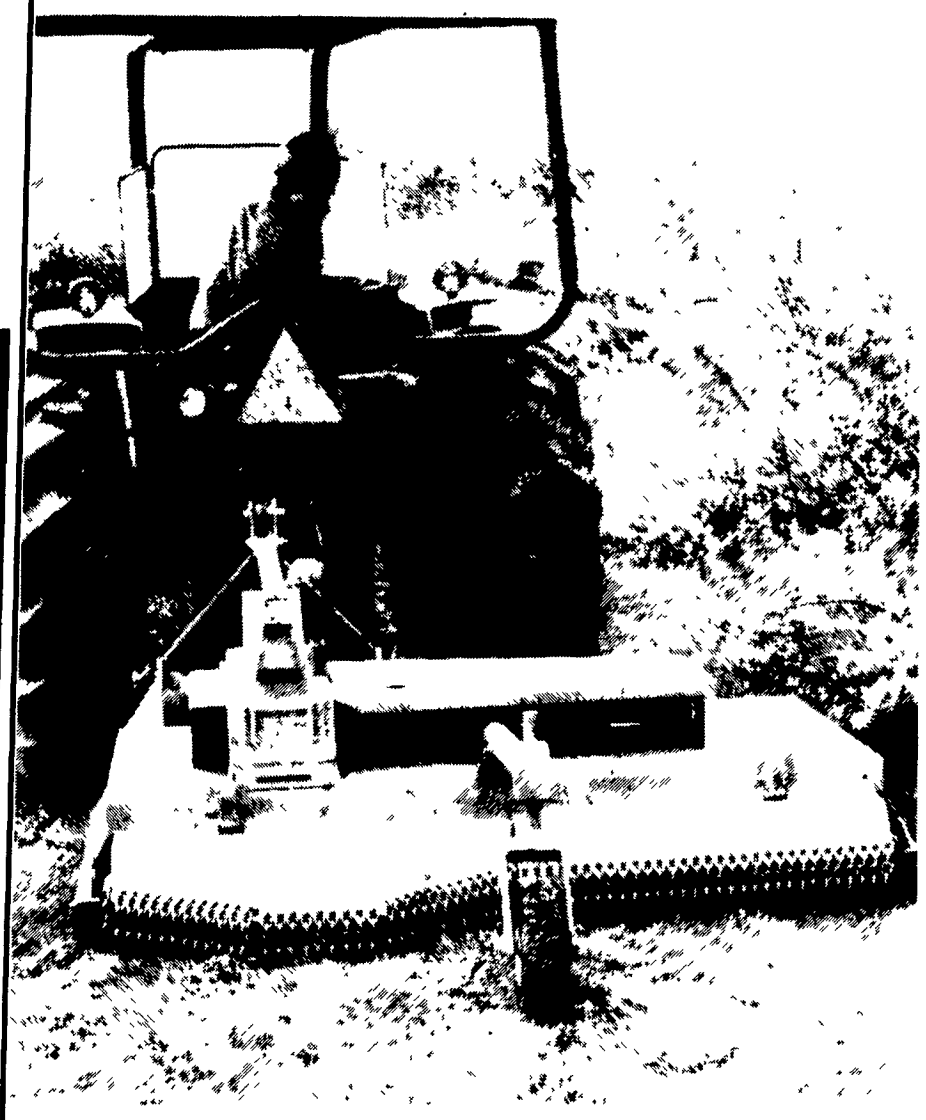

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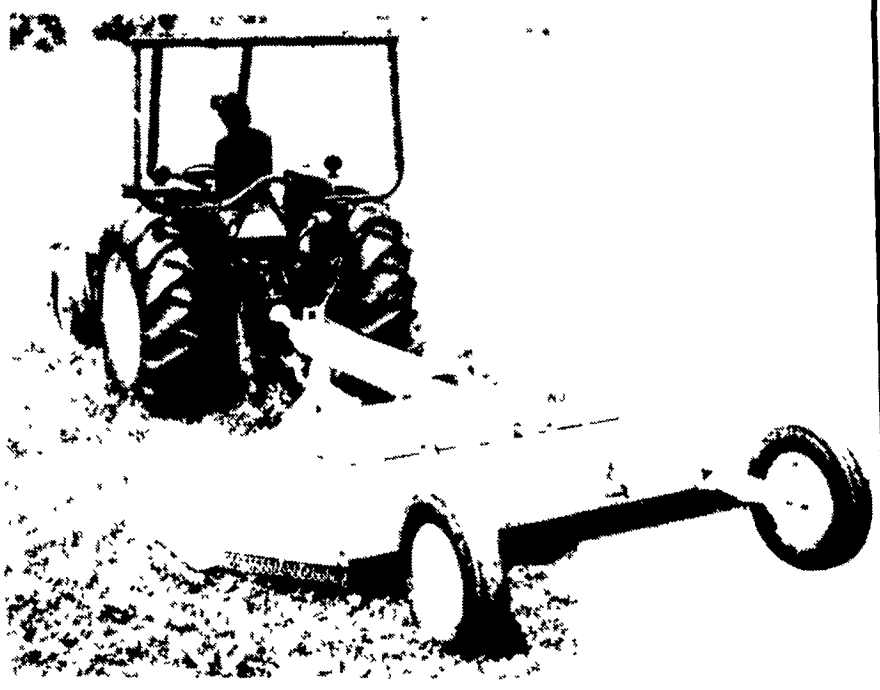

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Empire Classic features first futurity

WEEDSPORT, N.Y. — New classes, a new location and the first Futurity competition will be featured at the Seventh Annual Empire Classic Show July 28 at the Cayuga County Fairgrounds at Weedsport.

The Show and also the Junior Show July 27 at the same location are sponsored by the Empire Polled Hereford Association.

The Open Show at 3:30 p.m. July 28 will open with the first Futurity Heifer and Bull classes. The Futurity competition began with 32 nominations in November, 1982. Twenty-three of these were renewed when the calves were born and 14 again at weaning. Final nominations were being made as the calves reached 335-400 days of age. Futurity prize money before the final nominations totaled $710. The Futurity premiums will be awarded with 60 points for show statistics including weight, backfat measurement, body length, and girth and 40 points for show placement by the judge.

Sue Haynes of Groton, Futurity chairman, said "excitement is building as the first Futurity nears its climax. The Futurity brings together all the management concepts of beef cattle production including breeding, successful calving, and raising the calves from birth to 12-18 months of age at show time." She added, there are 37 initial entries in the 1985 Furturity.

A new group class, a second get-of-sire class with only two animals required, has been added. Mrs. Haynes said this class is designed to attract breeders who own their own herd sire and wish to promote the bull and his offspring in their herd.

Entries for the seventh annual Empire Classic Show are due July 1. Entry forms and other information are available from Sue Haynes, RD 1, Groton, N.Y. 13073.

The Junior Show will be at 7:30 p.m. July 27. Information and entry forms are available from Junior Advisor Ken Auyer, Laird Rd., Memphis, N.Y. 13112.

There will be a dessert bar following the Junior Show and an informal get-together for exhibitors, EPHA members and friends Saturday evening following the Open Show.

Camping space will be available on the fairgrounds and it is expected many of those taking part or attending the Classic Show will stay for the Cayuga County Beef Show Sunday, July 29.

The move from Cortland where the show has been held in recent years to Weedsport is part of the Empire Polled Hereford Association's emphasis on serving as many breeders as possible and on providing new experiences along with the tried and true projects

Simmental Expo

(Continued from Page D2)

Kentucky was declared best showman in the sr. division showmanship, while curly-haired Nikki Overpeck of Clinton, Indiana chalked up yet another first place victory in the jr. division.

Nikki's cumulative points total for the Expo events topped all others, in fact, and at the closing awards banquet, she was selected the Expo's overall winner and awarded an eight-inch Swiss bell. Terry Burkes of Glasgow, Kentucky came in second in the overall points standings and was presented a five-inch Swiss bell.

Along with ASA official David Van Dyken from Bozeman, Montana, National AJSA President Sheryl Dickinson also attended the Eastern Region Expo. Sheryl hails from Gorham, Kansas, and is currently a senior at Kansas State University. Her father—one of the first major Simmental breeders in the U.S.— is primarily in the bull business. He owns 500 head, while Sheryl's personal herd numbers six cows and two bulls presently, having been reduced during her stay at college. Sheryl commented Saturday on the hospitality she'd experienced while attending the Expo at Jackson's Mill, and stated how much she enjoyed the friendliness of the people she'd met.

Summing up, Expo committee co-chairperson Susie Moore of Fairmont, West Virginia, commented, "Everybody seemed to think that it was pretty successful. In fact, at the Expo Review meeting it was decided to hold the Expo here at Jackson's Mill again next year." Judging by this first year's participation, next year's Eastern Region Jr. Simmental Expo promises to be an even greater success.

Final increase set for meat grading and certification services

WASHINGTON, D.C. — Hourly fees for U.S. Department of Agriculture meat grading and certification services that were increased on an interim basis March 1 will become final June 6.

Thomas H. Porter, an official of USDA's Agricultural Marketing Service, said the agency needs the increase primarily because of the four-percent pay increase granted federal workers January 8. The pay raise4 increased the cost of conducting the meat grading and certification program.

The agency implemented the increased fee rates on an interim basis without a prior proposal because it needed to collect more revenue immediately to cover the costs of providing services. Meat grading and certification are voluntary services provided to meat packers and processors for a fee required to be approximately equal to the cost of the services, Porter said.

Under the new fees, meat packers and processors using the service are charged $25.60 per hour for work performed between 6 a.m. and 6 p.m., Monday through Friday. The fee for work performed on Saturday and Sunday and between 6 p.m. and 6 a.m., Monday through Friday, is $30.60 per hour. The fee is $51.20 per hour for work performed on legal holidays.

The final rule is scheduled to be published in the June 6 Federal Register. Copies also can be obtained from the Livestock Division, AMS, USDA, Washington, D.C. 20250. Phone: (202) 382-1113.

USDA proposes deleting moisture as grading factor for corn, sorghum, soybeans

WASHINGTON — The U.S. Department of Agriculture is proposing to eliminate moisture content as a grading factor for corn, sorghum and soybeans.

The moisture content would be displayed on all official inspection certificates which show the official grade determination, said Kenneth A. Gilles, administrator of USDA's Federal Grain Inspection Service.

"Moisture content reflects a condition of the grain and not its quality," Gilles said. "During harvest, moisture content of grain is usually high. Corn, sorghum and soybeans may be graded U.S. Sample Grade because of excessive moisture. When appropriately dried, however, these grains may receive a U.S No. 1 or 2 grade based on quality."

Moisture content is not used to determine grade in the U.S. standards for wheat, barley, oats, triticale and rye. The revision would bring consistency to the various grain standards, said Gilles.

Comments may be sent through July 23 to Lewis Lebakken, Jr., Information Resources Management Branch, USDA, FGIS, Room 0667, South Building, Washington, D.C. 20250; telephone (202) 382-1738.

The proposal is scheduled to be published in the June 7 Federal Register.

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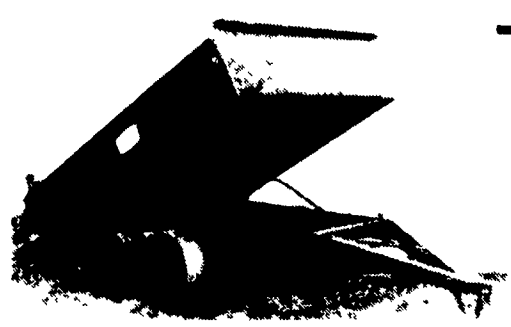

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House approves prompt payment for poultrymen

HARRISBURG — "I am encouraged by this effort on the part of the State House to help the state's poultry farmers," State Grange Master Charles Wismer said following the House's passage of a bill requiring prompt payment to poultry farmers. The House approved the measure by an overwhelming 180-15 vote.

H.B. 2035, initiated by the Grange and introduced by Rep. John Broujos (D-Adams), requires poultry processors to pay poultry farmers for live birds or eggs within 14 days of delivery to the plant.

"This would prevent situations such as the Mandata Poultry Processing Plant's (Northumberland County) failure to pay its growers for 16 weeks last year," Wismer said. "When the company finally declared bankruptcy, farmers were really left holding the bag."

Wismer said that when processors are late in payment, farmers find themselves without cash to pay utility bills, feed costs and labor for raising the birds. "H.B. 2035 will simply ensure fair business practices," Wismer said.

The legislation holds a merchant or processor liable for payment plus interest on the 15th day after delivery is made by the farmer. If a farmer is not paid on time, he can declare any contract with the merchant void by written notice and sell the birds on the market, keeping the money owed him and returning any excess profit to the merchant. Farmers also can respond with civil action.

"Poultry farmers have been the victims of late payments or no payments at a time of severe economic crisis," said Rep. Broujos. The poultry industry has been faced with drought, avian flu, a large influx of foreign capital, high interest rates and a recession.

"Even without the adverse economic impact of these conditions, the structure of the marketing of poultry and eggs deprives the farmer of leverage or bargaining power," Broujos continued. "Lacking organization and failing to insist on adequate security and contract terms, the farmer sells his services and product on terms providing inadequate protection.

"The majority of distributors and processors on fair and honorable. However, there are market and supply and demand conditions that seem to be beyond the control of anyone."

According to the bill's principle sponsor, H.B. 2035 contains the following provisions:

• Moneys due to a grower by a merchant (processor or distributor) shall be paid to the grower within 14 days of delivery of poultry by grower to merchant, unless the parties otherwise agree. (This latter condition is important. The bill does not require money to be paid within 14 days for all contracts; only those in which the two parties do not agree otherwise. Grower and merchant can agree in writing to 30 or more days, if they desire.

• Interest is due on the unpaid amount at rate set under the Fiscal Code of the Commonwealth, unless otherwise agreed to by the parties.

• If timely payment is not made, the grower can declare the merchant to be in default and impose a lien on the poultry in the possession of the grower.

• The lien so imposed shall take priority over any previous lien or security interest created in the poultry, such as a bank security agreement.

• Sale of the poultry held for the unpaid claim shall be in accordance with the sale provisions of the Uniform Commercial Code, section 9504, relating to the right of a secured party to dispose of collateral after default.

• To prevent retroactive effect, which is illegal, the act would not apply to contracts in effect prior to the effective date.

In response to a number of commonly asked questions, Representative Broujos provides the following information:

Q. Will this law interfere with normal market conditions and methods of financing?

A. The market condition is not normal when the farmer is the victim of a product marketing practice that leaves him unpaid for services and goods provided. From a broad base of many unorganized growers, to a narrowing of control within a few persons, the market place does not operate in a normal supply and demand way. Nor can we say that this bill interferes significantly with normal financing practices of banks.

Q. Is this not special legislation affecting only one group?

A. The Legislature can and does respond to one group's problems. The farmer is a special person. One of the objective commonly held by legislators is the preservation of the small family farm. On other occasions, special groups have been accomodated by law: there is a mechanics lien for contractors; a lien for auto repairs; and a documents retaining lien for attorneys.

Q. Will lending institutions lose their security by being subordinate to the lien created for the grower for unpaid bills?

A. Although the bill specifically states that the grower shall have a right to a lien upon default of the merchant, and that the lien takes priority over any prior security interest, the actual mechanics of default-lien-sale must be examined to see that there is no serious threat to security holders.

If a grower has $60,000 worth of chickens of a processor, he may sell about $1500 to $3000 worth of eggs per week. If default occurs after two weeks and the grower claims a lien, he would only threaten to sell 5 to 10% of the total value of the chickens to recoup his unpaid bill. If a bank had a security interest in the chickens, its interest would be protected in the remaining collateral.

In the case of the broilers, if a processor delivered 10,000 chickens and later took all of them out, there would be none left on which to assert a lien by the grower if he were unpaid. If the grower still had possession of other flocks of chickens delivered, then he could claim a lien for the unpaid bill against those remaining in his possession.

Q. Why should farmers have a lien priority over the lender financing the chickens owned by the processor?

A. One answer is: Why should the lender have priority of claim for his lending service over the feeding and growing service of the farmer? Just because the bank is first in line to finance the chickens, the farmer should not be completely stripped of any security interest in the same property.

There is probably enough collateral for both bank and farmer. If not, then they should share.

Resolving the problem of sharing security for money or services advanced should be through reconciliation, not legal confrontation.

Statutory priority of liens is not new to the law. The law recognizes certain priorities in the standing of creditors, based on public policy. Wage earners, landlords, and taxing authorities have priorities over general creditors in some property dispositions.

A major advantage of this bill is to set some standards in the industry which will act as incentives to the essential parties to correct the imbalance in negotiation and in contracts.

The bill will now be sent to the senate agriculture committee for consideration.

Those interested in commenting on H.B. 2035 are invited to contact Rep. John Broujos, Room 628, Main Capitol Bldg, Harrisburg, Pa. 17120.

Corn contest sign-up deadline

FLEMINGTON, N.J. — The deadline for sign-up for the Hunterdon County Corn Contest has been extended to Tuesday, June 19, according to Jack Rinehart, Franklin Township, chairman of the board's field crop committee.

"The season has been late, so it does seem logical to extend the registration period," he said.

The rules of the contest require that the field be at least 5-acres in size, must be located in Hunterdon County, and the farmer must be a Hunterdon resident. The contest is limited to one field per entrant.

There will be two awards: "highest yield" and "highest net return."

Details and entry forms are available in the Cooperative Extension office, Extension Center. Phone number is 788-1339 (201 area code).

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Bill McCoy's Home 717-569-5044
Pat McCoy's Home 717-656-8076

BUSINESS NEWS...

Ca deficit is important

CHICAGO, Il. — Underfeeding calcium (Ca) to pullets and hens during their first few weeks of egg production can cause excess feed consumption, increased body weight and liver fat, higher fat-pad weight, decreased shell quality, and fatty liver hemorrhagic syndrome, according to Dr. David A. Roland Sr., Auburn University poultry nutrition professor.

Speaking to almost 600 scientists and feed industry representatives at the recent 32nd Annual Pfizer Research Conference, Dr. Roland reported that his research studies indicate the best time to boost Ca levels from 1.0 percent to 3.7 percent in pullet-to-hen changeover diets is one week before first egg production.

"If egg producers wait until birds are laying, more Ca will be utilized in egg-shell production," Roland explained. "The birds will be Ca-deficient and then over-consume feed. This is symptomatic of Ca deficiency, and can cause the problems associated with other common Ca feeding programs."

Dr. Roland indicated that many egg producers are paying 10 times too much to satisfy hens' Ca requirements and, at the same time, producing eggs from young hens that have shell quality equivalent to those of hens 12 months in lay.

All - wheel drive gives extra pull

CHICAGO, Il. — Efficient power, either horsepower or manpower, is essential to cost-effective farming. Failure to fully utilize expensive horsepower adds to production costs and wastes valuable man-hours.

When International Harvester designed its 50 Series line of two-wheel drive tractors, the company recognized that many farmers would have need for extra pulling power and flotation, according to Bill Stover, marketing planning manager for tractors. Stover says IH designed an integrated center line all-wheel drive system for its newest line of tractors which has no universal joints and is factory installed rather than being added on later.

All-wheel drive, or front-assist tractors, have been popular in Europe for many years because they provide necessary traction and better performance without the use of duals and excessive fuel.

"About 75 to 80 percent of European farm tractors feature front-wheel assist," Stover notes. "But, the level of use in North America as only about 10 percent.

"At IH we've seen the demand for front-assist tractors growing. They give farmers the effective power and flexibility to be more efficient in cutting overall production costs," Stover points out.

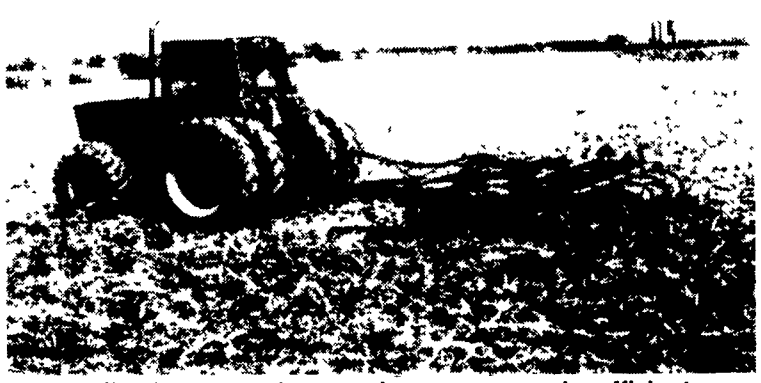
A concern among U.S. farmers always has been ballasting, or proper weight distribution. According to Stover, IH all-wheel drive tractors were designed to deliver level tire contact in all turning situations. In poor field conditions, that ground contact can improve your tractor efficiency. Tire wear also is reduced.

All-wheel drive tractors allow you to get into the field earlier and stay longer. You get more traction, less wheel spin, better fuel economy, lower operating costs and less soil compaction, Stover explains.

"No matter how you look at it, two-wheel drive tractors in North America have gotten so powerful that even with duals, you can't always effectively utilize the full horsepower, especially under adverse or marginal conditions," Stover says.

"That's why over the next several years, the growth of all-wheel drive will increase substantially in North America," he concludes.

International Harvester provides seven models with factory installed all-wheel drive in the 30 and 50 Series tractors, with horsepowers ranging from 80 to 182 P.T.O. horsepower.



All-Wheel drive, or front-assist tractors, make efficient use of horsepower while avoiding excessive fuel use. International Harvester all-wheel drive units are designed and built as an integral part of the tractor.

Tanzanians view Lancaster County-style agriculture

John Yocum, (left) senior research associate, outlines current research being conducted at Penn State's Southeastern Field Research Lab in Landisville.

Looking on are Gerald Phillips, Farm Credit appraisal analyst, and two visitors from Tanzania, Elisa J.E. Marandu and Francis F. Lungu. The Tanzanians were guests at the research facility on June 8.

Regional managers for their country's Rural Development Bank, the two Tanzanians are graduate students at West Virginia University studying agricultural economics.

The two-year exchange program is made possible through a scholarship program offered by the Agricultural Development Cooperative Institute of Washington, D.C.

"One reason Elisa and Francis have come to Lancaster County is because of our diversified agriculture," says Phillips. The Lancaster Farm Credit Association is acting as tour guide for two weeks, and instructing the students on Farm Credit lending policies.

Phillips notes that Tanzanian regional managers have a much broader range of responsibilities than their Farm Credit counterparts. Their duties include the establishment of credit policies, training of personnel, the writing and servicing of contracts, and collecting delinquent accounts.

The Tanzanian managers also act in an extension capacity, Phillips added, instructing farmers in proper agricultural procedures. J.H.

AC offers extended warranties

MILWAUKEE, Wisc. — Allis-Chalmers tractors and Gleaner combines are now offered with extended warranties, according to Jon Arno, Allis-Chalmers marketing manager.

"These new "Peace-of-Mind" warranties demonstrate our conviction that we build the most reliable tractors and combines in the marketplace," he said.

"All current production Allis-Chalmers tractors are now covered by a new three-year/3,000 hour engine and power train warranty.

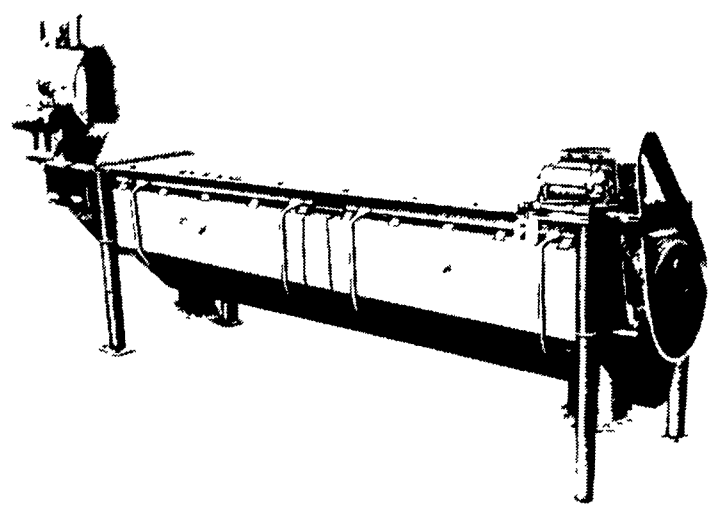
"This comprehensive warranty puts Allis-Chalmers out in front of the industry," he said. "We're convinced farmers want additional warranty coverage, so we are responding to that need," he said. "In addition, we're introducing an optional warranty extension in which the customer may purchase three-year protection of all tractor components. Besides the engine and power train, this includes the turbocharger, radiator, injection pump, nozzles, oil cooler, muffler, alternator, starter motor, condenser, blower, compressor, steering cylinder and tachometer," he said.

"On combines, the two-season "Peace-of-Mind" warranty has been expanded to include conventional as well as rotary Gleaner combines sold in 1984. It is being expanded because of its popularity among farmers across North America. Gleaner combines are worth more in terms of features, productivity, and, now, "Peace-of-Mind," he said.

"We've always been a leader in prompt parts delivery, but we've introduced this program to provide farmers with more peace of mind," he said.

"The nationwide parts system, anchored to our expanded parts headquarters in Batavia, Illinois, means even better service. If, by chance, we do not have the part needed to keep the eligible machine in operating condition, one quick phone call means the part will be shipped by the end of the next working day. We guarantee it. Farmers will be reimbursed for the part if it isn't shipped then," he said.

"The Next Day Parts Guarantee applies to all parts used on new combines, corn heads, grain heads, 6060, 6080 and 8000 series tractors, as well as four-wheel series tractors purchased in 1984."



New high-capacity sifter from JSX Corporation cleans all types of grains.

High capacity sifter cited

MINNEAPOLIS, Mn. — A new High Capacity Sifter for the cleaning of all grains has been introduced by JSX Corporation.

The new sifter called the HCS-5000 features a poly-brush cleaning system that agitates the grain or seed as it carries it over a perforated metal trough. The trash particulates are screened from the product; a final aspirator and industrial blower lift the large straws, dust, weeds and other light materials from the cleaned produce for thorough, complete cleaning of any granular product.

The HSC-5000 is available in capacities of 50 tons per hour, 100 tons per hour and 200 tons per hour. For more information, contact JSX Corporation, 600 Washington North, Minneapolis, Mn. 55401.

Butler adds scale line

KANSAS CITY, Mo. — Butler Manufacturing Company recently announced the addition of Electronic Platform Scales to their product line. The scales offer certifiable accuracy up to 100,000 pounds and feature a low-profile construction which can be mounted on either a concrete pad or piers without excavating a pit.

The basic Butler Electronic Platform Scale is 10x30'. But, by linking two together or separating them with a 20-foot pad, configurations of 10x60' or 10x80' are possible. The platform itself is all steel and hot-dip galvanized. It is equipped with open grates for dumping grain through to a conveyor.

The electronic design of the scale provides a "scoreboard" indicator which is easy to read from a truck cab or nearby location. It also allows the scale to interface with printers, computers or other devices for simplifying recordkeeping or for improved management.

According to Butler Manufacturing Co. of Kansas City, Mo., "the scales have been introduced in response to the growing importance of on-farm weighing of livestock and grain."

NJ bull enters Select Sires program

PLAIN CITY, OHIO — D-Ricker Clem Board C Cleo, a young bull bred by Douglas Ricker of Sussex, N.J., has been chosen to enter Select Sires' Program for Genetic Advancement (PGA) sire sampling system.

Based on his outstanding pedigree, this bull calf has been selected as one of only 130 Holstein bulls from throughout the United States to enter the program in 1984.

The dam of this "Select" sire is D-Ricker Clem Nora Jet S, a Very Good - 88 Arlinda Jet Stream-Twin daughter. She has all records above 25,900 pounds of milk and a best of 34,272 pounds of milk and 1,235 pounds of fat with 3.6 percent in 364 days, all from an excellent mammary. Her elite 1984 Cow Index is +1368M, +34F and +$146. The grandam is a Very Good - 85 Elevation daughter with records to 21,860 pounds of milk, 849F pounds of fat with 3.9 percent in 305 days. The sire of this PGA bull calf is Cal-Clark Board Chairman, one of the most popular sires in the breed.

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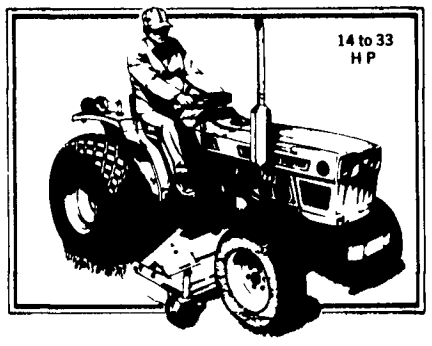

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Pa. bulls to Select Sires

PLAIN CITY, Oh. — 7H1753 Hi-De-Ho SUNRISE Nick-Red-ET and Blain-View Chairman Rice-Twin, two young bulls from Pennsylvania, have been chosen to enter Select Sires' Program for Genetic Advancement (PGA) sire sampling system. Based on their superior pedigrees, these two bull calves have been chosen as two of only 130 Holstein bulls from throughout the United States to enter the program in 1984.

7H1753 Hi-De-Ho SUNRISE Nick-Red-ET comes from breeder Dale W. Hoover of Martinsburg. SUNRISE is a Red and White Holstein young sire and has been designated a Super Sampler. His semen is now available to all Holstein breeders. The dam of 7H1753 SUNRISE is Hi-De-Ho Glendell Niki, an Excellent (90) Glendell Arlinda Chief daughter with Excellent Mammary. At two years of age, she made 19,876M 851F 4.3% in 365 days. Her best record, thusfar, is at 3-4 with 20,567M 856F 4.2% in 339 days. SUNRISE also has a high scoring and high testing maternal sister also with Excellent Mammary. The grandam is Very Good (85) with records to 20,160M 850F 4.2% in 291 days. 7H1753 SUNRISE is sired by Coldsprings Elevation Fagin *RC. FAGIN is a Red Factor carrier as well as being a high triple plus Elevation son.

The second PGA young sire is Blain-View Chairman Rice-Twin, bred by Nevin Rice, of Blain. He comes from a high producing cow family. His dam is Blain-View R A Mea-Triplet (VG-85). An Elevation daughter, she made over 22,000M in her first lactation and all following records are over 26,600M. Her best record is 30,948M 986F 3.2% in 365 days. She has a 1984 Cow Index of +1273M +36F +$141. Her triplet sisters are also high producers with over 30,000M and 26,700M. The grandam averages 24,119M and had made up to 29,043M 1,049F 3.6% in 365 days. The sire of this new bull calf is Cal-Clark Board Chairman.

Hi-De-Ho Sunrise Nick-Red ET

Weaver honors safe drivers

NEW HOLLAND — Victor F. Weaver Inc., New Holland, recently honored its 44 truck drivers with cash awards totaling $13,757 for their outstanding safety performance.

Drivers recognized for driving over one million consecutive miles without a preventable accident were Lee Weaver, James Stoltzfus, John Musser, and Gordon Landis. The four employees, plus Barry Dissinger and Lloyd Sauder were cited for 10 or more consecutive years without a preventable accident.

These six drivers received cash rewards totaling $3,950 as part of the Weaver Truck Driver Safety Incentive Program and Safe Years Award packages from the American Trucking Association.

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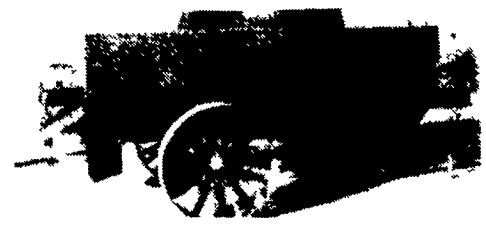

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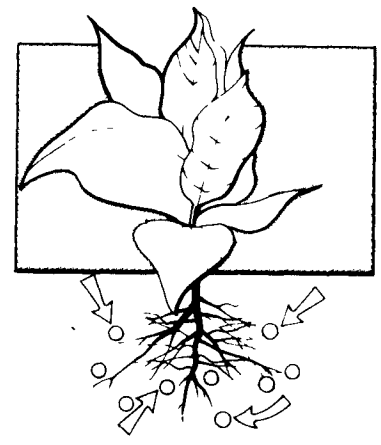

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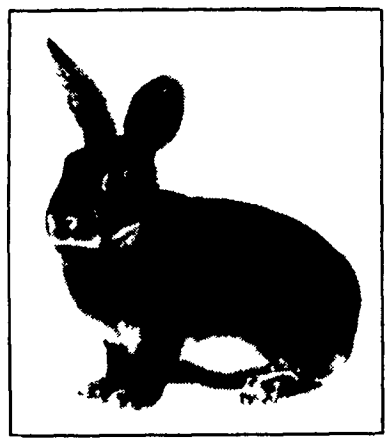

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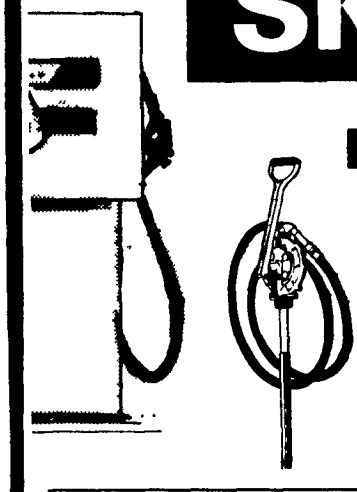

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NEDCO elects two new leaders

SYRACUSE, N.Y. — Two dairy executives with the Northeast Dairy Cooperative Federation (NEDCO) have been elected to new leadership positions within the cooperative.

Francis Meehan of Rexville, N.Y. has been elected to succeed Glenn Brown, Jr. of Randolph, N.Y., as the cooperative's vice president. Meehan has seved as NEDCO's assistant treasurer since 1977.

Filling the vacancy left by Meehan is Clarence Benson of Lansing, N.Y., president of Bear Lake Cooperative Milk Producers.

Meehan, a director of NEDCO's Southern Tier Bulk Milk Producers Cooperative, is one of the state's top registered Holstein breeders. His breeding herd of 100 Holsteins is known throughout the northeast and the nation. Meehan has been a member of NEDCO's Southern Tier Cooperative for 22 years, and has previously served as cooperative president. Meehan is also past president of the New York State Holstein-Friesan Association, has served on its executive committee for 10 years, and has been the Southern Tier merchandising and selecting agent for many years.

The Rexville dairyman is currently a member of the Board of Directors of the National Milk Producers Federation and he also has been a member of Steuben County Farm Bureau for 15 years and has served as a member and chairman of the board of trustees for the Milk Producers Group Insurance Trust.

He and his wife, Virginia, operate 530-acre FRANGIN FARMS with their son Donald, 26, who is herdsman. The couple has six other children: William, 35; Ronald, 33; married daughters Barbara and Marlene; Theresa, and son Larry, 25. The home farm has been in the Meehan family for five generations spanning 145 years.

NEDCO's new assistant treasurer, Clarence Benson, has been a director of NEDCO's Owasco Valley Milk Producers Cooperative since 1977, and is affiliated with the Farm Bureau State Dairy Committee. The Lansing producer has supplied milk to the Owasco Valley Cooperative for about 20 years. Benson owns two farms sited on 700 acres of fine loam honeyoye soil. Clarence and his full-partner, son Charles, work both farms, milking 200 cows in a herd of 350 Holsteins.

Clarence Benson and his wife Mary have five children. Son Charles and his wife Andra have five children; daughter Marjorie (Randles) and her husband have four children; daughter Johanna is single and lives in Glens Falls; daughter Sarah (Hawley) is a teacher in Williamson with four children; and son Fay and his wife, Linda, own a farm in Groton, New York. Fay and Linda are also NEDCO producers.

Watering cup from Swish features "Twist-Lock."

Swish reports water cup

MILFORD, Ind. — Swish Watering Systems has recently introduced the Twist-Lock watering cup for cage layers and brood-grow systems.

"The Twist-Lock cup goes onto the watering system with a 'twist-of-the-wrist'. The use of hand tools inside the cage is not necessary when installing or removing the cup," according to Felix Hart, Marketing Manager for the Milford, Ind. based company. "The cup and valve are one unit which attaches directly to the watering system."

"The Twist-Lock system, like all Swish watering systems, features the self-cleaning cup. The patented valve "flushes" any feed particles from the bottom of the cup and mixes it with the water where it can be consumed by the birds. This saves feed and reduces algae and bacteria growth, lowering the chances of disease and mortality," continued Hart.

Swish Watering Systems, a division of CTB Inc., manufactures and markets a complete line of poultry waterers for cage laying systems, brood-grow systems, and flooring watering at its plant in Milford, Indiana.

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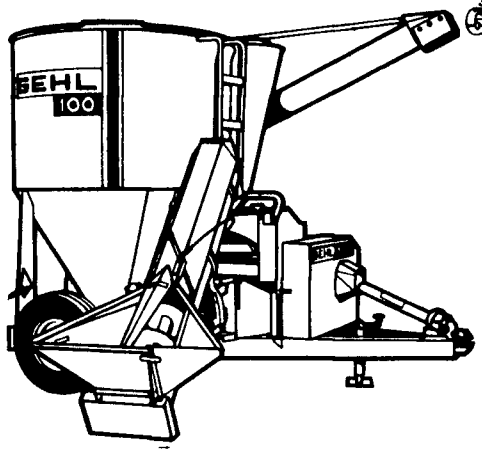

Gehl's Put Good Ideas to Work in a hydraulic grinder-mixer for less maintenance, easier operation. The 100-bushel Mix-Alls unloads as quickly as 3½ minutes. Features include the big 21" mill with 66 reversible hammers, hydraulically driven infeed attachments with infinite speed control, and quick-change screens for faster performance and operating convenience. Stop by and see the hydraulic 100 Mix-All today!

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MF introduces disc harrows

DES MOINES, Ia. — Rugged dependability and the versatility to work in a variety of field conditions are necessities for a disc harrow.

Massey-Ferguson introduces three new rugged disc harrows designed to match many field conditions. They include the MF 213 mounted tandem disc harrow, the MF 223 pull-type offset disc harrow and the MF 233 pull-type tandem disc harrow.

MF 213
Mounted Tandem

The MF 213 mounted tandem disc harrow is designed for tractors in the 30 to 60 hp range, and is available in widths from 6'6" to 8'1". A sturdy Category I three-point hitch connects to a two-section main frame which is hinged in the middle.

The hinges can be locked for a conventional, rigidly-framed machine for finish harrowing and working down land, or unlocked for independent front and rear flotation to fine finish light soils. The rear section can be locked out of the ground to add weight to the front gang for aggressive discing in heavy soils or it can be removed entirely for "bush and bog" operation in light soil.

The MF 213 is available with plain round or notched disc blades in 18, 20 or 22-inch diameters. Blade scrapers and furrow filler attachments are optional.

MF 223
Pull-Type Offset

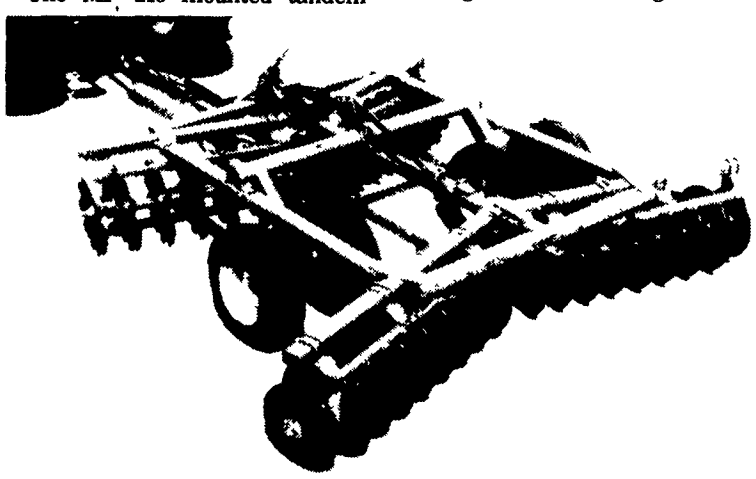
The versatility continues with the MF 223 pull-type offset disc harrow which features plain or notched 24-inch diamter blades with either 9 to 10-inch spacings.

The MF 223 is available in cutting widths from 5'6" to 9'11", allowing it to perform well in orchards and vineyards as well as open fields.

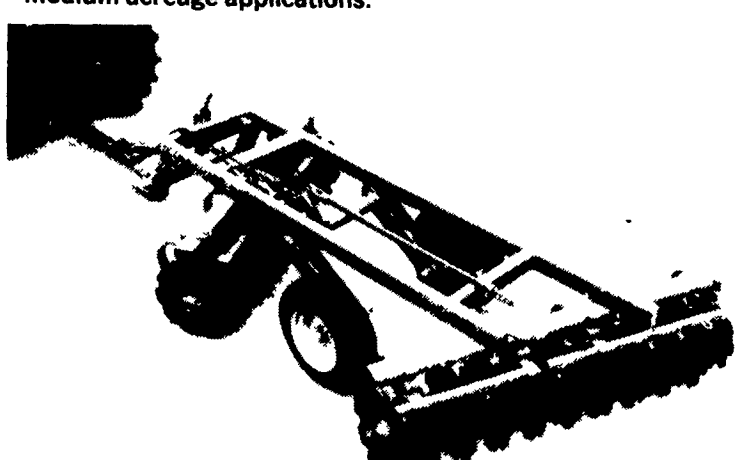
Gang angles are easily adjustable from 14 to 25 degrees to suit soil conditions. Gang hangers are available in rigid configuration for economy or spring cushioned for shock absorption.

MF 233
Pull Type

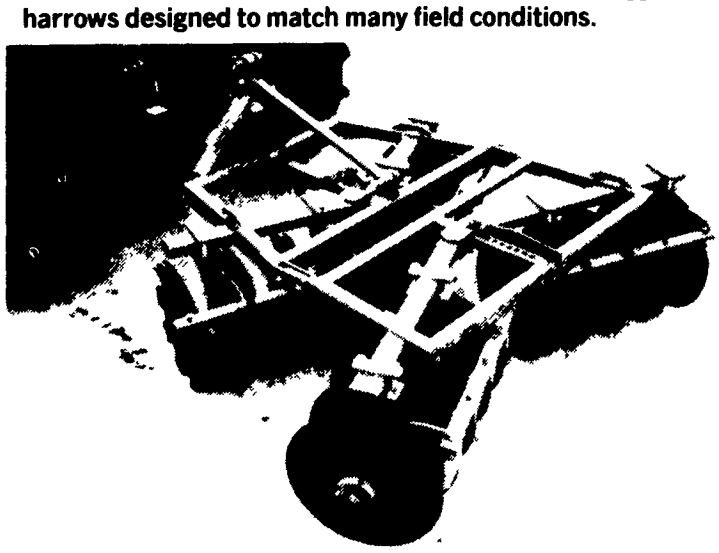
The MF 233 pull-type tandem disc harrow also offers a variety of choices. The new disc harrow is available in cutting widths from 7'8" to 12'4", and is well suited for small to medium acreage application.



The MF 233 pull-type tandem disk harrow is available in 7'8" to 12'4" cutting widths, and is well suited for small to medium acreage applications.



Massey-Ferguson has introduced the MF 223 pull-type offset disc harrow, the second of three new rugged disc harrows designed to match many field conditions.



The MF 213 mounted tandem disc harrow is designed for tractors in the 30 to 60 hp range.

Hop Bottom to host stock dog trials

HOP BOTTOM — This year for the first time, northeastern Pennsylvania will host the Pa. State Championship Stock Dog Trials, in the small town of Hop Bottom. Sponsored by the Hop Bottom Hose Company, the event will be held at Walt Jagger's Sheepy Hollow Farm on June 23, beginning at 10:00 a.m.

Though the event is open to all breeds. Border Collies, the veteran livestock-handling dogs of British origin, are normally the only dogs in competition.

Utilizing vocal commands, dog owners will require their dogs to move three sheep over a 300-yard course within 10 minutes.

Handlers are their dogs from most of the northeastern states are expected to attend, with contestants coming from as far away as Quebec, Maine, Tennessee and Alabama. National champions from 1982 and 1983 will also be competing.

Shelter and a barbecue will be provided by the Hop Bottom Hose Company, and spectators are asked to bring their own lawn chairs.

For further information, contact Walter Jagger, (717) 289-4663.

Morelli is honored

KALMAZOO, Mich. — Frank J. Morelli has been honored by The Upjohn Company for outstanding achievement in sales for 1983. He is one of 14 individuals recently named as repeat winners to the company's Agricultural Division Sales Academy.

Morelli, Mideast District Sales Manager for Upjohn Veterinary Pharmaceuticals, joined the company in 1966. His sales district encompasses the states of Ohio, Pennsylvania, West Virginia, central Kentucky, upstate New York, Vermont and New Hampshire. He is a 1964 graduate of Penn State.

Morelli, a native of Pittsburg, was also named to the Sales Academy in 1969. He, his wife Toni and their four children reside in McDonald, Pa.

Like the MF 213, the 233 can be equiped with either plain or notched disc blades in 18, 20 or 22-inch diamter. Blades can be spaced 7-½ or 9 inches apart front and rear, or 7-½ inches in the rear and 9 inches in the front, depending upon soil conditions and desired results.

Gang assemblies can be easily adjusted to give 8 to 20 degree working angles. The simple pin adjustment on the gang bar gives positive control of working depth.

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Pa. Egg Marketers meet in Lancaster

LANCASTER — Meeting here late last week, members of Pennsylvania Egg Marketers Association wre updated on egg industry actions and objectives by W. Robert Park speaking for the American Egg Board and Christine Bushway, general manager of the Northeast Egg Marketing Association.

Park told the group to expect several new major thrusts in the work of A.E.B. First, there will be more concentration on the job of building stronger producer relations aimed at making producer-supporters actively aware of efforts now going forward to promote eggs. There will be close cooperation between A.E. B. and United Egg Producers on this, and increased field contact with egg producers to give them a fuller understanding of fresh compaigns to sell eggs in tomorrow's markets.

Park gave his listeners an opportunity to hear tapes of a "break out the eggs" round of new commercials employing the talented multi-voiced impersonator, Rich Litttle, all designed to press home the point of the "goodness" of eggs. Park stated that 87 percent of egg producers support A.E.B.

Referring to recent negative statements in "Time" magazine on eggs, Bushway said, "Opponents of eggs are geared up for serious attacks and they are not going to fade away. We have to be ready to answer them." She sees U.E.P. NEMA and the other regionals as carrying a unique responsibility to respond to these assaults.

As the only egg organization representing producers interests, solely, U.E.P. will continue to zero in on strong legislative efforts in Washington on behalf of eggs. U.E.P. aggrees that government-sponsored study of the cholesterol issue needs to be closely monitored and not made a vehicle for unfair and misleading health information.

"There is certainly room and a need for more public diet research," Bushway emphasized, "Much spade work has been done, but we have to be concerned with how the results of that work are interpreted, and that it be presented to the public fairly."

Bushway noted that 150,000 cases of foreign eggs per month have flowed from American breakers in the last three months at low prices. A host of foreign countries export eggs to us, yet the U.S. is barred from moving its eggs to them. On the East Coast, 45 percent of the breaker market is foreign-supplied, and the legal and legislative battle to stem this flood will be long and costly, Bushway observed.

Covering the current prime topic in the industry - Marketing Orders - Bushway made these points:

• Although legislation that will allow a marketing order for eggs has been passed, there is no basis for saying that, as of now, the industry wants marketing orders. They are under searching examination throughout the United States.

• U.E.P. has taken the position that it has a responsibility to provide the fullest information to producers so that they may have all the facts needed to take a position on marketing order issues.

• There are three action categories in marketing orders: quantity control, quality control, and market support and promotion. An order can include or not include production controls, offer a vehicle for product promotion, provide research on product, prevent dumping or fund value-added programs, among others.

• Nothing can be shaped or take effect except as a result of producer vote in referendum.

"U.E.P.'s Marketing Order Committee, under the chairmanship of Gerry Weber, is working with the All-Industry Task Force on assembling a package of information for presentation to the industry. There will be opportunity for producer imput – possibly a firming up of positions thru an early industry straw vote," Bushway stated.

• Finally, it will requrie 12 to 18 months of study and hearings before a referendum ballot can be readied.

I'M NOT LION...

The Classified Livestock Section Has Beastly Selections!

Bicarb boosts milk production

AUBURN, Al. — Sodium bicarbonate boosted milk production by more than 1,000 lbs. per lactation in a three-year study at Auburn University.

Dr. George Hawkins and Dr. Keith A. Cummins, professor emeritus and assistant professor, respectively, of animal and dairy science at the University, said that cows fed 1.1 percent bicarb in the total ration produced an average 17,587 lbs. of milk per lactation (305-day mature equivalent basis). Their herdmates, who received the same ration without sodium bicarbonate, averaged 16,447 lbs. of milk. Feed intake and fat production were not affected by the buffer addition. (See accompanying table).

"Based on this and other published experiments, it appears the addition of sodium bicarbonate to well-formulated lactation diets will result in an increase in milk production of 2 to 6 percent," Cummins said. "This increase is more than enough to pay for the additional expense of added bicarbonate."

However, Cummins suggests that dairy producers consider buffers like sodium bicarbonate only after rations are well-balanced for all other nutrients.

"Bicarbonate addition should be considered a fine-tuning of management, not a means to cover up poor management practices or inadequate ration formulation," he said. "The greatest value will be seen in high producing dairy cows consuming diets inadequate in fiber."

Rations used in the Auburn experiment were corn silage-based and contained corn and soybean meal as primary supplements. Content of fiber and other nutrients met National Research Council requirements. According to Cummins, this may explain why butterfat production did not increase with bicarb supplementation as it has in several other experiments.

Production Response To Sodium Bicarbonate in Dairy Rations

	Control	Bicarb	To Change with Bicarb
Dry matter intake (lb. per 100 lb. body weight)	2.75	2.87	+4.36%
Milk (305-day ME. lb[1])	16,447	17,587	+6.93%
Fat (305-day ME. lb[1])	621.7	624.4	+ .43%
Fat (%)	3.81	3.58	-6.42%

[1]Milk and milk fat production adjusted for previous production by covariance.
Source: Auburn University

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Joel Myers, of SCS, left, and Ernest Stauffer, of Hamilton Equipment, are shown with Type no-till grain drill provided by Umberger's Mill.

No till beans planted

HARRISBURG — A field demonstration of No-Till Soybeans was recently completed at the Lower Dauphin High School. According to Joel Myers of the USDA Soil Conservation Service three separate plots were planted by local equipment dealers. Shuey's Sales and Service, of Ono, provided a White 5100 Corn Planter. Soybeans were planted in both 38 inch and 19 inch rows.

Umberger's Mill, of Lebanon, provided a Tye Drill to plant approximately 1/3 of the five acre field. Ernest Stauffer of Hamilton Equipment assisted with adjustment of the drill.

Pioneer Seed Company, through local distribution by Dave Coble, also provided 100 pounds of soybeans for the demonstration. According to Myers a late summer meeting will be held in cooperation with the Lower Dauphin Young Farmers, the Cooperative Extension Service and the Soil Conservation Service to evaluate the various planters.

Porta-Mister sprayer available

PENDER, Neb. — The Automatic Porta-Mister mounts on any vehicle which can supply 12-volt power. It's an ideal sprayer for premise spraying, roadsides, recreation areas and other incidental spraying according to Ryder Supply.

An adjustable nozzle can be regulated to deliver anything from a straight stream with 40-foot range to a fine mist that floats to the target. Trigger-grip spray gun and 15-foot hose are standard equipment.

Other features include limited by-pass valve, built-in pressure switch and 12-gallon tank with 5 inches screw on-lid. Options include a 4-foot boom assembly and two wheel trailer for pulling behind 3-wheelers on garden tractors.

For further details contact the manufacturer, Automatic Equipment Mfg. Co., Department NR, Pender, Nebraska 68047, 402-385-3054, or the distributor, Ryder Supply, Box 219, Chambersburg, Pennsylvania, 17201, 717-263-9111.

Porta-Mister sprayer mounts on any vehicle.

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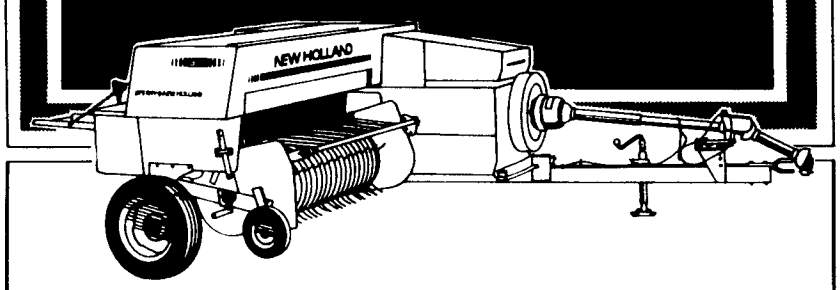

It's the Model 316 from the baler leader Sperry New Holland. The 316 is built with extra rugged features to handle tough crops. It's designed to work hard and provide many years of dependable service.

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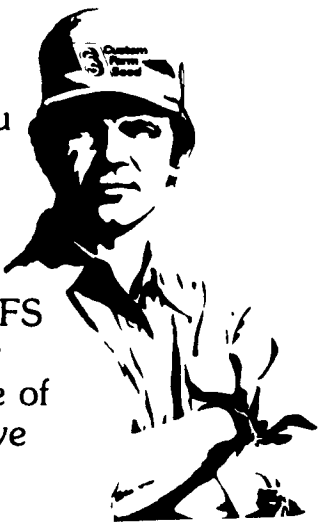

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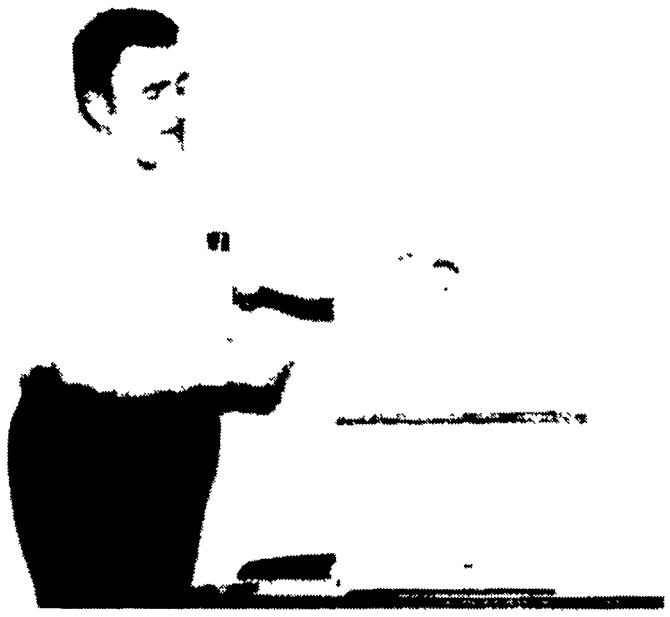
Central Western Pa. Beekeepers Assoc. holds meeting



More than 60 bee producers and hobbiests attended the Central Western Pa. Beekeepers Association meeting on May 21, at the Mercer County Agriculture extension office.

Member-at-large Joe Skiba (left) of New Castle discussed hive management, stressing the importance of queen location and when to separate hive bodies.

Association president Terry Milo, West Middlesex, gave a presentation on proper frame construction.

Rodney Stewart will host an Association field day tour on July 16. For further information contact Stewart Honey Bee Products, (412) 794-3734. B.R.

Free horticulture information available

WEST CHESTER — The Chester County Extension Service of the Pennsylvania State University can provide you with helpful information about horticultural problems in your yard and garden.

Wade Bernard, a summer-assistant in horticulture, can be reached 8:30 a.m. to 12:30 p.m. Monday through Friday, by calling 696-3500. Wade is a sophomore at Penn State majoring in Horticulture. He or the full-time county agent should be able to assist you in solving your problems. They can offer verbal and written information on: vegetable and flower gardening; the care of trees, shrubs and vines; lawn management; the safe use of pesticides; and other items of concern to the homeowner.

Samples may be brought in when Wade is in, or you may bring them in anytime Monday through Friday, 8:30 a.m. to 4:30 p.m. The Extension Office is located at 235 West Market Street, at the corner of Market and New Streets in West Chester.

The Penn State Cooperative Extension Service provides informal educational programs and opportunities to both adults and youths of Chester County. Program areas include Agriculture and Natural Resources, Family Living, and 4-H. Penn State is an affirmative action, equal opportunity university.

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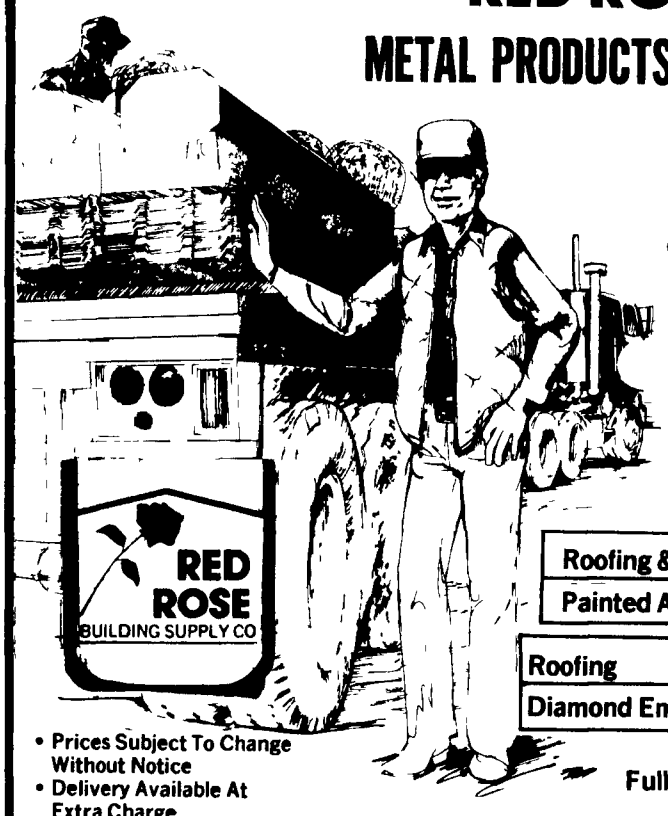

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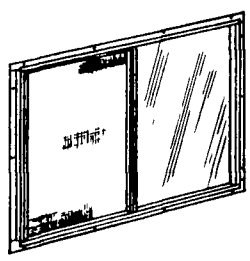

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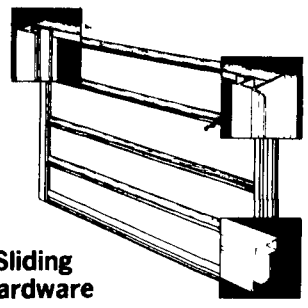

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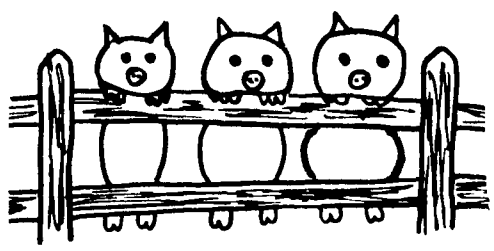

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Bovine vaccine introduced

LINCOLN, Neb. — Introduction of the first vaccine for the control of bovine respiratory syncytial virus disease has been announced by Norden Laboratories. Tradenamed "BRSV," the vaccine is now available from licensed veterinarians. Bovine respiratory syncytial virus (RSV) has recently been identified as an important disease agent affecting cattle throughout the United States.

Dr. Merwin Frey, Professor of Virology at the University of Nebraska, believes there is no question that bovine RSV is a bonafide factor in the respiratory disease complex in cattle. "Often times, presence of bovine RSV will be obscured by other agents, especially in cases of Pasteurella pneumonia. This is one of the reasons why it's taken ten years to identify bovine RSV is a major cause of disease. We know that cattle vaccinated for bovine RSV will achieve substantial production gains. It is possible that the disease is just as serious as IBR in terms of economic impact."

Researchers believe that bovine RSV contributes to respiratory disease in two ways. First, bovine RSV alone may cause respiratory disease as other more familiar viruses do. Sickness and death loss from bovine RSV infection is widespread among cattle of all ages, including nursing calves. Second, bovine RSV acts as a predisposing agent for secondary bacterial infections. During the infection microscopic, hair-like cilia of the respiratory tract are destroyed and the underlying cells exposed, as Figure 1 illustrates. Normally the cilia help move mucus, disease agents and microscopic particles of dust away from the lungs. By destroying the cilia, bovine RSV creates opportunities for secondary bacterial growth which can result in pneumonia, a leading cause of economic loss to the cattle industry.

Development of 'BRSV' was aided by cooperation of various independent researchers, clinicians and universities. Dr. Frey was instrumental in isolating the virus in local field outbreaks. Prior to licensing, a number of private veterinarians conducted extensive field studies of more than 40,000 doses of vaccine.

Dr. Robert Bohlender of North Platte, Neb. was one of the field trial participants. He used the vaccine experimentally in several thousand feeder calves in his area and was particularly impressed with the treatment cost savings that resulted. "The use of 'BRSV' reduced our respiratory disease treatment costs to such low levels that I'm convinced the disease is a major factor in cattle herds in our area," Dr. Bohlender comments. "We were also pleased at the absence of reactions, even in calves, following use of the vaccine."

Table 1 compares treatment costs in vaccinated and non-vaccinated cattle in the same herds. After vaccination with 'BRSV', drug and labor expense and death loss were reduced to negligible levels, indicating that 'BRSV' can be an important tool in controlling bovine respiratory disease.

Table 1. Economic Impact of 'BRSV' Vaccination on Respiratory Disease Treatment Costs in Individual Herds

	Year	No. Animals	'BRSV' Vaccination	Treatment (Avg./Year)* Total Cost	Cost/ Head
IS Ranch	1979-1981	921	No	$18,623	$20.22
	1982-1983	302	Yes	48	0.16
KL Ranch	1979-1980	805	No	10,328	12.83
	1981-1983	312	Yes	32	0.04
RH Ranch	1979-1980	623	No	29,275	46.99
	1982-1983	536	Yes	37	0.07

*Costs include death losses and expenses for drugs antibiotic feed additives, and labor at $4 00/hour/person, weight loss of convalescent or chronically ill animals was not calculated in costs

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Midwest Breeders releases Pa. sampling

SHAWANO, Wi. — Two Pennsylvania-bred Holstein bull calves are now available for sampling from Midwest Breeders Cooperative.

The newest offerings from the full-service cattle breeding cooperative are 21H872 Pen-Col Defiant-ET and 21H878 Browncroft Peerless. Both are sons of Browncroft Jetson.

Defiant, with Round Oak Rag Apple Elevation as maternal grandsire, has a Pedigree Index of +916 M, +22 F, +$97 and a Genetic Index of +1155 M, +40F.

Defiant's dam is Pen-Col Elevation Delia, VG-87. She had a 365-day record of 25,254 pounds of milk, 1,127 pounds of butterfat and a 4.5 percent fat test as a 4-year-old. Her Cow Index is +668 M, +46 F.

Delia and her dam, Inka Whirlhill Pabst Della, EX-90, offer high fat test credentials, averaging near 4.0 percent.

Peerless, with Hillhaven Standout Job as maternal grandsire, has a Pedigree Index of +864 M, +19 F, +$87 and a Genetic Index of +964 M, +33 F, +$118.

Peerless' dam is Browncroft Standout Pamula, VG-88. As an 8-year-old, she had 34,310 pounds of milk, 1,255 pounds of fat and a 3.7 percent fat test in 305 days. Her Cow Index is +286 M, +32 F, +$73. Along with calving at consistent intervals, Pamula has six consecutive records over 1,000 pounds of butterfat.

Pamula's Excellent dam, Browncroft Orbata SS Ivanhoe, was also a high testing cow who calved regularly.

Defiant and Peerless are now housed at Midwest Breeders' sire housing facility in Stewartville, Mn. They are among about 100 high genetic potential young sires sampled each year in the Shawano, Wi.-based cooperative's program.

The program offers incentive payments, including a bonus for producers on protein test, to qualified users of junior sire semen. The program allows Midwest to increase the number of young sires samples and makes sampling more efficient.

Defiant and Peerless and the other sires-in-waiting will have to wait about four years from sampling before their first Predicted Differences (PD's) are caculated. Only about one of six bulls sampled has credentials high enough to meet Midwest's strict standards for its active dairy line-up housed in Shawano.

Farmer-owned reserve corn, oats remain in release

WASHINGTON, D.C. — All corn and oats in the farmer-owned grain reserves will remain in release status through June 30, according to Everett Rank, administrator of the U.S. Department of Agriculture's Agricultural Stabilization and Conservation Service.

Rank said the decision on the reserve commodities was made following a review June 4 by USDA's Commodity Credit Corporation of average market prices, as reported by USDA's Agricultural Marketing Service, adjusted to reflect the market price received by farmers.

On June 1, the adjusted price for corn was $3.41 per bushel, 26 cents above the release level of $3.15 for reserve IV corn and 16 cents above the release level of $3.25 for reserve V corn. The adjusted price for oats was $1.93, 28 cents above the release level.

Daily markets reviewed by CCC for corn are Kansas City, Minneapolis, Omaha and St. Louis. The daily market reviewed for oats is Minneapolis.

For reserve IV and V corn loans, storage payments stopped and interest resumed on May 1. Storage payments stopped and interest resumed Feb. 1 for oats.

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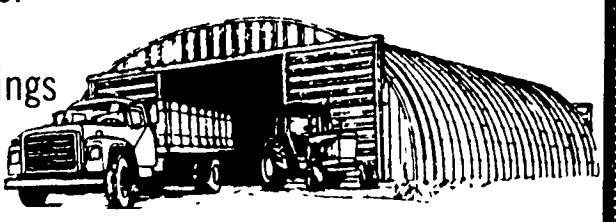

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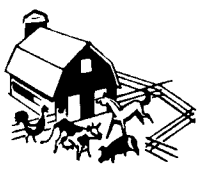

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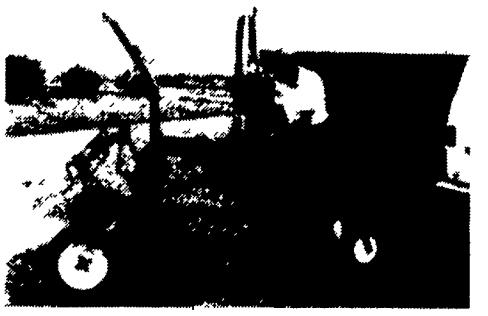

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Chester County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

April Report

The cow with high fat was owned by Round Top Farm
The cow with high milk was owned by Jefferson D Yoder

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Melwood Farm	3	36 6	89 3	22,123	860	722
Dunwood Farm	3	55 7	89 6	20,581	841	679
Ardrossan Farms	1	121 8	87 5	18,919	801	662
H & R Mason	3	106 7	88 8	20,355	763	662
Robert E Pepple	3	67 4	83 9	19,401	753	630
John S Stoltzfus	3	71 6	87 4	19,338	742	617
V Guest & Son	B3	89 0	88 8	18,916	737	625
Joseph Lusby	B3	43 2	86 9	19 050	737	601
Paul King	3	75 8	89 5	19,437	734	626
Maplesway Farm	3	70 7	88 3	20,030	731	638
J Harold Bare	3	62 7	86 0	19,074	723	616
David E Weaver	3	89 8	87 0	18 386	722	603
Jonas B Stoltzfus	3	46 1	88 0	18,687	718	615
Herman Stoltzfus	3	59 4	85 8	18,596	711	587
Willowland Farm	3	59 5	86 4	18,862	710	585
Breck A-De Farm	3	78 2	85 7	18,378	708	604
George P Lamborn	3	36 1	89 6	19,626	708	628
Kenneth Umble	3	58 8	87 3	18,803	707	609
Bright Meadows	B3	67 2	83 2	18,238	707	598
Mast Stoltzfus	B3	45 4	85 9	18,523	705	581
Beiler & Barlow	3	82 9	89 6	17,798	705	586
Lester Eby	3	58 3	85 6	18 804	699	602
Pei Valley Farm	B3	59 9	89 7	17,841	698	588
Kulp Bros	G3	87 7	88 7	18,754	697	614
F Miller & Sons	G3	69 2	87 4	18,457	693	584
Charles J Moore	B3	48 1	84 1	19,202	682	610
Mrs J Hannum	G3	81 0	87 0	18,217	681	588
Jefferson D Yoder	3	67 0	87 6	18,236	681	580
David Stoltzfus	B3	45 0	83 6	17,993	679	569
David-Dawn Windle	3	49 8	86 8	18,278	678	586
Hargret Dairy	B3	48 4	86 0	18,816	678	610
Louis C Neyman	G3	31 8	92 7	17,500	677	592
Glen H Freese	3	71 1	84 2	18,005	675	570
Calvin R Blank	B3	55 7	90 3	18,627	675	597
R Proud & Son	B3	65 0	88 4	18,173	674	590
Chris Stoltzfus	3	57 3	85 9	18,480	674	604
Harold R Kulp	B3	77 5	88 8	17,784	672	575
Elmer A Mast	B3	83 9	86 5	17 468	672	575
Arthur D Hershey	3	49 5	85 6	17 426	671	582
Donald M Horning	B3	39 7	87 8	17,587	669	578
Abner R King	B3	36 5	83 6	16,997	669	556
Wilmer Hostetter	B3	53 0	85 3	18,478	665	586
Swan View	3	60 4	86 2	18,141	664	584
Mark Stoltzfus	B3	43 3	84 6	16,623	663	554
Round Top Farm	B3	84 2	84 1	19,014	662	607
Donald Kauffman	B3	64 0	86 0	18,294	656	578
Ronald F Elliott	B3	62 1	88 3	16,561	654	539
R Hostetter	B3	74 9	83 8	17 394	653	567
Daniel Stoltzfus	B3	46 1	84 4	17,208	650	556
James V Yale	B3	67 2	89 2	15,920	650	532

OWNER NAME OR NUMBER		DAYS IN MILK	LBS. MILK	% FAT	LBS FAT
Rount Top Farm					
91	3	4-0	305	24,689	4 1	1014
20	3	3 8	289	18,417	4 4	808
Ardrossan Farms					
Hbetina	1	4 5	305	21 463	4 5	965
Pk Try	1	5 1	305	22,455	4 1	923
Pvnrose	1	5 9	305	21,621	4 0	856
Jviolet	1	3 4	305	21,707	3 9	842
Ben Beiler & T Barlow						
Reba 92	3	4 8	305	23,734	4 0	939
Edyth 83	3	4 9	305	21 027	4 1	863
Jefferson D Yoder						
3	3	6 9	305	22 963	4 0	920
7	3	4-8	305	27,024	3 3	904
11	3	5 7	305	22,129	3 6	801
Vernon Guest & Son						
Joanne	3	4 9	305	21,387	4 2	903
Melinda	3	5 10	305	20,081	4 2	836
Breck A De Farm						
33	3	6 6	305	21,814	4 1	898
41	3	5 8	305	23,765	3 7	883
Portia	3	7-4	305	21,993	4 0	879
60	3	6-0	305	21,469	3 9	839
Mast Stoltzfus						
Diane	3	7-0	305	21,378	4 2	898
Gottlieb Strohmaier						
Millie	3	8-5	305	20,127	4 5	897
Melwood Farm						
Betty	3	6-1	305	20,090	4 5	895
Rocky	3	8-1	295	20,728	4 0	833
David & Dawn Windle						
Tulip	3	8-9	305	22,017	4 0	889
Herman Stoltzfus						
Fuzzy 47	3	4 10	305	21,656	4 1	885
Hargret Dairy Inc						
117	3	6 0	305	26,359	3 3	869
H & R Mason						
122-C	3	3 8	305	19,811	4 4	862
52E	3	5-10	305	21,828	3 9	842
Kenneth Umble						
Michele	3	3-2	305	18,296	4 7	862
Paul King						
Nellie 7	3	7 3	305	26,854	3 2	860
Beth 2	3	4-5	305	21,003	3 9	819
John S Stoltzfus						
Rono	3	5 4	305	22,663	3 8	860
Rosita	3	5 11	305	19,798	4 2	839
Richard Hostetter						
80	3	4 2	305	19,428	4 4	855
Elmer A Mast						
Annbell	3	6-9	305	21,985	3 8	846
Marsh Acres Farm						
329	3	5.11	305	23,261	3 6	845
Lester Eby						
Lydia	3	5 10	293	21 893	3 8	830
Jonas B Stotzfus						
Apple	3	10 4	305	19 211	4 3	829
Donald L Kauffman						
90	3	5 7	305	24,596	3 3	821
Abner R King						
Bessie	3	6 7	305	22 606	3 6	820
J Harold Bare						
18	3	5 0	305	19,294	4 2	815
Robert E Pepple						
13	3	5 2	305	18,831	4 3	811
Chester Hills Farm						
W91	3	7 1	305	18,061	4 5	809
Landis S Reid						
216	3	6 1	305	18,410	4 4	801

Blair County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

April, 1984

The twenty high herds for the month of April are listed as follows:

OWNER	NO COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Fred Bechtel	75 0	90 0	20,188	758
Thomas W Kelly	63 1	88 6	19,883	727
Clover Will Farms	133 8	87 8	19,718	725
Richard R Fox&Sons	42 9	86 4	18,835	720
Blackcrest Farms	68 5	87 6	19,134	716
Marcove Farm	67 7	84 6	19,401	716
Sheldon Fleck	74 7	87 0	18,257	707
Dale W Hoover	33 3	89 7	18,934	693
Mil Ber Farms	100 4	87 4	18,549	686
Penn England	93 6	87 1	17,824	678
Lar Ann Farm	116 8	86 0	17,606	672
Revere Smith	51 0	87 4	18,821	669
Charles&Mike Hoover	89 3	85 3	18 629	664
Emile Dilling	100 8	85 3	17,636	663
C Eugene Smith	80 1	88 3	17,858	660
Burket Falls Farm	84 4	90 4	17,455	659
Richard Heltzel	37 5	87 8	17,679	655
Dawn Baker	102 2	87 3	18,438	655
Dennis A Smith	47 4	86 4	18,320	654
William R England	147 8	88 2	18,256	651

HIGH COW

The high cow for the month is a registered Holstein in the Richard Fox & Sons herd Blackie, at 7 06 produced 23 323 pounds of milk and 934 pounds of butterfat in 305 days

OWNER NAME OR NUMBER	BRD	AGE	LBS MILK	% FAT	LBS. FAT
GW&RG Baker					
209	RH	5 9	24 607	3 2	781
231	GH	4 5	18 528	5 0	930
Joe McCutcheon					
Y37	GH	7 6	21 783	3 7	796
Curryview Farms					
Boots	RH	4 11	19 243	4 0	771
Mil Ber Farms					
Cari	RH	6 2	18 693	4 1	768
Marcove Farm					
Rosey	RH	8 5	23,657	3 6	845
Ida	RH	5 5	25 823	3 5	897
Burket Falls Farm					
1637	RH	4 3	18 845	4 1	777
Emile Dilling					
140	RH	6 5	22,820	3 3	754
131	RH	6 4	17,784	4 4	784
237	RH	3 2	20,085	3 8	765
Gerald Burket					
Kim	RH	6 1	22,762	3 6	826
Fred Bechtel					
Ruth	GH	4 3	23,667	3 4	806
Becky	RH	2 4	21,967	3 6	791
Blackcrest Farms					
29	RH	7 1	22 983	3 7	846
Sheldon Fleck					
June	GH	10 9	20,364	3 8	781
Richard R Fox&Sons					
Blackie	RH	7 6	23,323	4 0	934
Janet	RH	7 5	19,911	3 8	757
Sandy	RH	5-5	21,533	3 6	782
Donald G Hoover					
Missy	RH	7-4	18,641	4 1	770
Dawn Baker					
194	GH	9 9	19,724	4 5	886
Lar Ann Farm					
E Nina	RH	8 0	19,680	4 0	789
Raymond Diebold					
Rose	RH	8-9	20,083	3 9	779
Mary	RH	4-6	20,573	3 8	792
Sollenberger Farms					
17	GH	4 11	19,611	4 0	783
Penn England					
Shirpie	RH	3 0	19,236	4 0	768
Byron&Randy Huntsman					
116	GH	7 7	18 347	4 4	807

CLEARFIELD DHIA
April 1984

AL Orner Sons	B3	76 3	88 0	20,052	751	655

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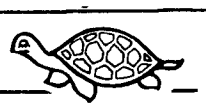

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Lititz, PA
Roy A Brubaker
700 Woodcrest Av
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Loysville, PA
Paul Shovers, Inc
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717 789 3117

Lynnport, PA
Kermit K Kistler, Inc
Lynnport, PA
215 298-2011

Martinsburg, PA
Forshey's, Inc
110 Forshey St
814 793 3791

Mill Hall, PA
Paul A Dotterer
R D 1
717 726 3471

New Holland, PA
A B C Groff, Inc
110 South Railroad
717 354 4191

New Park, PA
M&R Equipment Inc
P O Box 16
717 993 2511

Oley, PA
C J Wonsidler Bros
R D 2
215 987 6257

Pitman, PA
Marlin W Schreffler
Pitman, PA
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215 536 1935

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C E Wiley & Son Inc
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215 257 5135

Tamaqua, PA
Charles S Snyder Inc
R D 3
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M S Yearsley & Son
114 116 East Market Street
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West Grove, PA
S G Lewis & Son, Inc
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SPERRY NEW HOLLAND

Farm Talk

by

Jerry Webb

Delaware Extension

How can Uncle Sam condemn cigarette smoking through the Surgeon General's office and then pay farmers to grow tobacco? That's an often asked question especially by non-smokers who would love to see cigarette smoking banned and tobacco production outlawed. As a non-smoker I can sympathize with some of that point of view. But the implications of banning cigarette smoking and eliminating tobacco production are far reaching and very complex.

Down in North Carolina where tobacco is the state's number one crop, some researchers have written a publication on the tobacco production situation. They're not even considering outlawing the crop, just eliminating the government quotas and price supports. The authors Daniel Summer and Julian Alston, two North Carolina State University economists, are quick to point out that they are not advocating this nor are they predicting it. But they say that the elimination of government controls in the tobacco industry are within the realm of possibility and so they are presenting some of the possible consequences as food for thought.

First off, they say to eliminate the tobacco programs would result in the loss of about 800 million dollars in annual income to quota and allotment holders. That's a considerable chunk of money divided among a lot of farmers, many of them small subsistence farmers who count on no more than a fraction of an acre of tobacco for their livelihood. Between their government payments and the sale from their garden size tobacco patches, they are able to get by.

The researchers don't say this but it's my belief that many of the elderly tobacco growers with small allotments and small incomes would otherwise be welfare cases. It's hard to believe but thousands of tobacco farmers make a living, not necessarily a good one, but they survive, with a little patch of tobacco and what income they can generate otherwise on a small hilly southern farm. Some don't even own modern machinery, preferring instead to stick to the old ways of a mule and a walking plow. They grow their tobacco allotment and a garden, raise some livestock for their own comsumption and do what they can to hold down expenses. In that way they are able to hang on to a way of life they have always known and to stay off the welfare rolls-something they are very proud of.

Sumner and Alston go on to point out that contrary to popular belief getting the government out of the tobacco program wouldn't cut down on cigarette consumption. It might clear the government conscience not to be paying farmers to produce something as deadly as tobacco but the researchers say that should the government pull out, the price of tobacco would fall perhaps 20 or 30 percent, demand would increase 50 to 100 percent and growers would actually produce more tobacco to meet the demand. They believe total revenue earned by the American tobacco growers would increase by as much as 25 to 75 percent.

And here is another kick in the pants, U.S. tobacco exports would increase by about 100 percent. In addition, U.S. cigarette manufacturers would substitute domestic tobacco for most imported leaf other than the oriental types. In other words getting the government out of the quota and support payment business would free up the industry. The price would go down, production would increase and instead of fewer cigarettes there would actually be more.

The North Carolina researchers go on to point out that tobacco production would shift to some extent to areas of least cost production. This might create new income in some agricultural areas while robbing from some traditional tobacco counties.

The elimination of quotas would mean tobacco farms would continue to expand in size as are some others kinds of agricultural enterprises in today's economy.

The government is into tobacco production controls the same way it's into some other phases of production agriculture. At some point in time farmers asked for help and the government responded. After so many years it would be most difficult to get the government out again. This is true also in the dairy industry and for some other commodities. But the big difference is the increasing pressure that is being brought to bare to stop the government from supporting a crop that is considered by an expanding number of people to be unhealthy.

Tobacco is not a food or fiber crop. People don't eat it or wear it. They simply smoke it or chew it or dip it. And it could be said that it is an unnecessary crop-that the land might be put to better uses. Like producing food for hungry people. Eliminating government controls in the tobaccco industry won't change that. As long as people want tobacco there will be a market and if it's a profitable market farmers will grow the stuff. Look what's happening with marijuana another crop that can be smoked. Efforts to control it's illegal production are futile. Many observers say it's only a matter of time until marijuana is legalized simply to take advantage of the potential tax revenues and because it's hopeless to control it.

The government may be pressured into eliminating or at least drastically reducing its involvement in the tobacco program. That would save some tax dollars, bring tremendous hardship on thousands of subsistence level tobacco growers and make some people feel better about what the government is doing toward a bothersome problem. But that effort would have little or no impact on the amount of tobacco that's used in this country.

Expanded dual label allows broader use

GREENSBORO, N.C. — Dual 8E herbicide, manufactured by Ciba-Geigy, recently received approval from EPA for revised labeling that allows additional timing of applications on corn, soybeans and sorghum. The revised label also allows Dual 8E use on additional ornamental species as well as adding shattercane to the list of partially controlled weeds.

The revised labeling allows Dual to be used in preplant surface applications for corn, soybeans and sorghum up to 45 days before planting. In addition, corn growers in the Mid-Atlantic states of Delaware, Maryland, Pennsylvania, Virginia and West Virginia can now use Dual in a tank mix with Banvel for post-emergence applications to control pigweed.

Growers can apply 1.5-2.25 pints per acre of Dual 8E plus 0.5-1 pint per acre of Banvel or 1-2 pints per acre of Banvel II by ground equipment when pigweed plants are less than 3-inches tall and before corn exceeds 5-inches in a minimum of 20 gallons of spray per acre.

Shattercane was added to the list of weeds partially controlled by Dual and suggestions for improving partial control are also included on the label.

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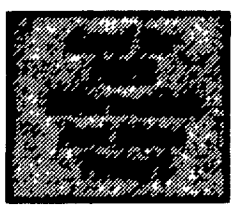

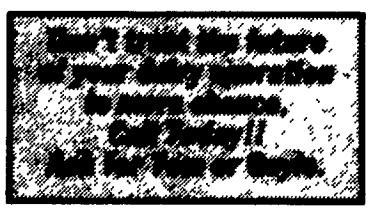

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Huntingdon County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

April, 1984

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Edwin Steach	3	70	3 87	6 20,537		790
Evergreen Farm No 3	3	380	3 84	8 18,792		784
Daland Farms	3	111	3 86	2 18,634		716
Gerald E McMath	B3	72	9 88	7 18,975		703
Joseph M McMath	3	54	8 87	5 18,534		695
Gregory&Nancy Yocum	3	27	3 89	6 17,040		676
Howard&Nancy Wiggin	B3	68	2 85	4 18,947		675
Glenn Peachey	3	77	9 88	5 18,428		674
Locust Lane Farm	B3	86	3 85	0 18,048		673
John S Kyper	B3	43	0 86	7 17,614		658
State Correct Inst	3	158	4 87	5 15,676		658
Behrer Farms	B3	161	2 87	1 17,667		654

OWNER NAME OR NO.	BREED	AGE	DAYS IN MILK	LBS. MILK	LBS. FAT
Evergreen Farms No 3					
1133	3	6-0	305	22,541	1092
826	3	9-0	305	23,805	1019
1241	3	5-5	305	21,696	970
1440	3	4-3	305	18,933	905
1612	3	2-8	305	17,587	885
1153	3	6-1	292	18,137	881
1543	3	3-8	305	18,389	871
1595	3	3-0	305	20,579	846
1288	3	5-1	305	22,094	845
1589	3	2-11	305	20,754	817
1565	3	3-7	305	19,543	808
1249	3	8-3	291	17,464	795
1719	3	1-11	305	18,604	773
1586	3	3-1	305	20,354	762
1264	3	5 5	305	20,972	757
Joseph M McMath					
Janice	3	3 8	305	22,014	901
Velvet	3	8-3	305	24,348	862
Cocoa	3	3-4	305	21,788	845
Pansy	3	8-7	305	24,048	770
Cookie	3	2-3	305	17,129	750
Locust Lane Farm					
051	3	4-3	303	21,002	905
State Correctional					
345	3	5-7	305	19,529	878
504	3	4-6	305	15,200	778
292	3	7-4	305	18,303	727
655	3	3-0	305	16,841	697
644	3	3-3	284	16,411	696
422	3	5-5	300	18,471	677
768	3	1-11	305	13,602	652
Willard J Yoder					
86	3	7-9	305	18,531	864
14	3	2-2	305	19,166	771
123	3	3-5	305	21,339	769
John C Goshorn					
Danil 53	3	6 8	305	19,840	859
Daland Farms					
Molly A	3	4-3	305	20,051	850
IvyLuck	3	4-5	305	20,252	744
Georgia	3	3-4	305	18,189	738
Wanda	3	5-11	305	20,553	717
Gerald E McMath					
Ida	3	4-11	305	23,911	842
Marion	3	5-10	305	21,999	822
Bernice	3	5-5	305	18,756	690
Bosco	3	3-2	305	20,145	682
Burley	3	2-5	305	17,344	672
Ed&Sharon Parsons					
61	3	6-6	287	21,430	841
313	3	3-7	305	17,092	736
31	3	3-2	305	18,215	715
Pearl	3	2 4	300	18,622	657
Durbin Farms					
Ruth	3	6-6	305	19,830	821
Anna B	3	3-4	305	23,825	814
Pet B	3	3-3	305	19,238	748
Pansy	3	2-11	305	17,225	703
Elvira	3	3-9	305	19,230	693
Anabell	3	4-2	305	18,859	685
Leona	3	4-2	305	17,035	680
Eberle Brothers					
Doris58	3	3-1	305	20,728	794
Max Isenberg					
Booger	3	5-9	305	20,392	787
Rachel	3	4-3	281	21,033	728
Billy	3	3-1	294	17,675	659
Duane&Carolyn Eberly					
7	3	3-6	305	17,965	776
Howard&Nancy Wiggin					
52Rachl	3	4-7	305	21,397	771
23Anita	3	4-0	305	18,716	717
Roland G Yoder					
Cherly	3	4-11	305	17,919	769
Maiden	3	4-10	305	19,840	724
Enid2	3	5-9	305	17,551	711
Cress	3	2-9	305	17,836	705
Willow	3	3-5	305	17,412	691
Gloria	3	7-5	289	17,047	669
Gladys	3	3-5	305	18,671	654
Gibboney Farms					
Marge35	3	4-9	305	21,438	762
Branstetter Farms					
Cindy	3	2-5	304	18,849	764
Hana 186	3	11-3	305	22,078	726
196	3	2-4	305	17,673	678
Samuel K Byler					
143	3	7-6	305	22,922	751
154	3	4-7	305	21,716	679
103	3	3-5	305	18,883	670
Dean E Varner					
Martha	3	4-5	305	19,242	748
Baney Brothers					
Connie	3	5-9	301	18,666	739
Briget	3	11-3	305	20,820	713
Jefferson R Byler					
Shere	3	2-7	305	18,291	736
Globe Run Farms					
Nag	3	6-4	305	22,347	720
Cary	3	6-9	305	1,989	704
Sidney R Ormsby					
30Daffy	3	4-7	297	14,792	720
Raymond M McGargle					
Aster	3	7-4	305	17,796	713
Ezra S Zook					
Ivy	3	6-3	305	20,908	712
Edwin Steach					
Yas1256	3	2-3	305	16,583	704
Cindy	3	7-6	305	20,026	677
Tom&Gloria Coffman					
14	3	4-4	305	20,788	700
Sangrey Bros					
156	3	3-11	305	18,891	696
Chester&Carole Smith					
271	3	4-10	305	17,076	695
Glenn E Peachey					
Bert	3	5-0	305	20,564	687
Violet	3	2-11	305	15,432	669
Breezy Hollow Farm					
Prety26	3	4-11	305	20,542	667
Harold N Book					
13	3	3-5	305	17,043	668
E Vance Thompson					
91	3	5-8	305	19,219	663
Gensimore Farms Inc					
97	3	5-1	305	17,289	663
Lakevale Ayr Farm					
29Pebls	3	5-3	305	18,043	653

SULBRA DHIA
April 1984

Rolling herd averages - (650 lbs butterfat and over)

Richard R Higley	3	85 0	83 3	17,610	714
Lambert Farms	3	117 2	90 2	18,652	701
Raymond Norconk	3	41 7	83 6	18,096	692
Ronald Hembury	3	79.5	89.1	17,381	675
Dennis-Vickie Boyd	3	32 3	84.6	19,239	662
William Hottenstein	3	53.1	82.4	17,889	658

Completed lactations of 750 pounds of more of butterfat

Richard R Higley						
Keen	3	5-4	305	24,028	3 7	894
Sulyn	3	8-10	305	22,075	3.5	776
Lambert Farms						
Gail	3	5-8	305	26,696	3 3	892
Babe	3	4-10	305	25,195	3 5	886
Tulip	3	2-11	305	18,983	4 0	761
William Hottenstein						
Rachel	3	7	305	19,863	4 0	791
Raymond Norconk						
Perr	3	8-7	305	19,645	4 0	788
William B Hart						
98Y	3	4-10	305	20,109	3 6	720

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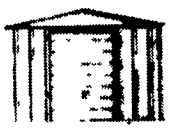
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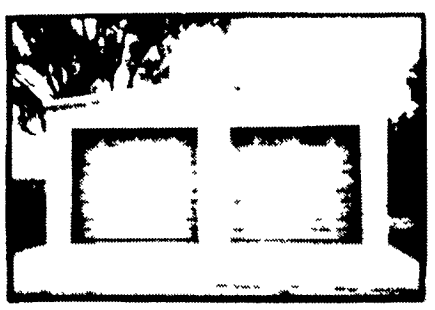
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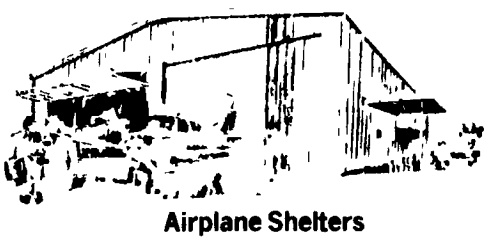
Animal Arenas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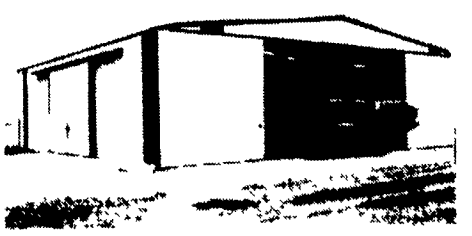
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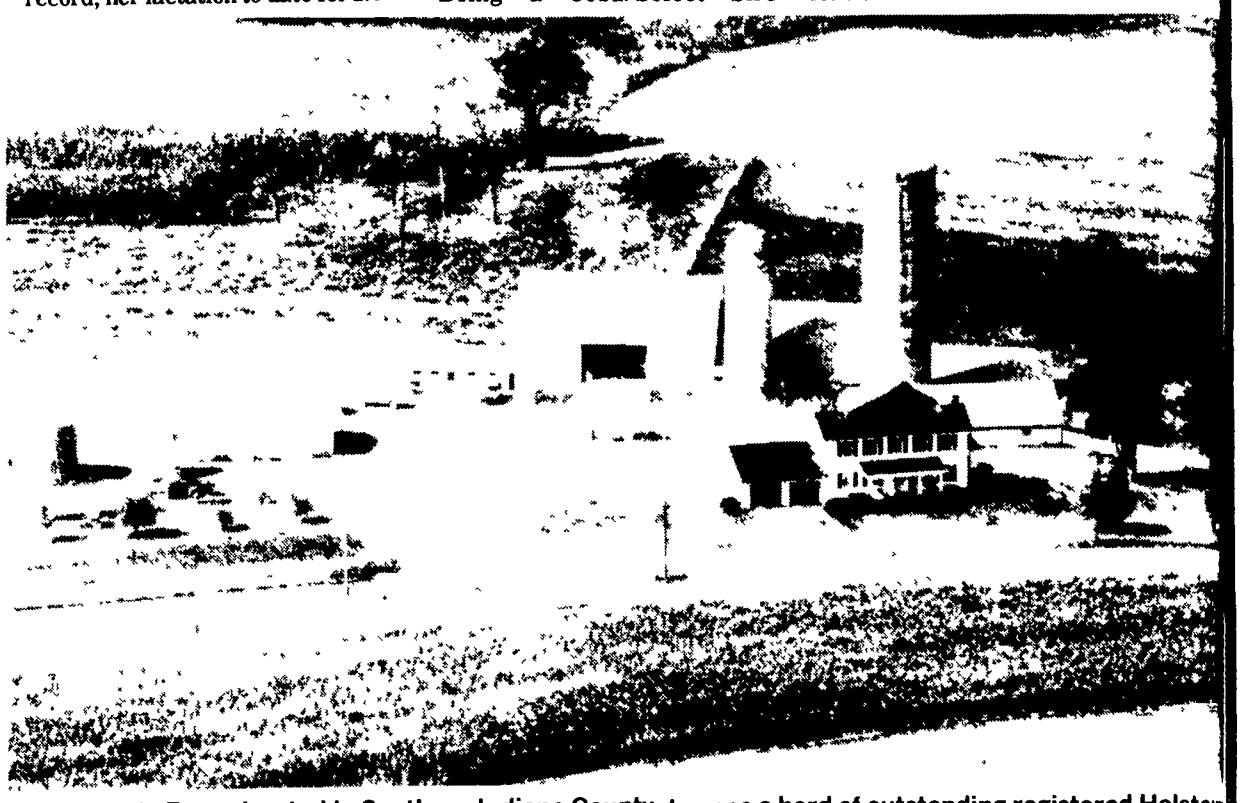
Father & son pay attention to detail n

The Compton family consists of, from left, Jim, Mary Jo, Cheryl holding niece Rebecca and Bill.



The Ja-Jo Farm, located in Southern Indiana County, houses a herd of outstanding registered Holstein

BY BETH NESBIT

CLARKSBURG — Situated among the winding country roads of southern Indiana county is the Compton family's Ja-Jo Farm. Even though the Comptons have been active in the Holstein breed for several years, their hard work and persistence is just beginning to really pay off.

After years of hard work and determination Jim and Bill Compton are beginning to see material proof of their efforts. The first material proof this father and son team noticed was in increase in milk production. During the past eight years the Comptons had maintained a herd average hovering around 16,000 pounds with 634 pounds of fat, while milking 50 head of registered Holsteins.

Due to the current pinch in the dairy economy, many farmers must expand their operations in order to survive. Jim and Bill are no different than other dairymen when discussing this current problem. But, instead of expanding their dairy operation numerically, they decided to push the efficiency of their existing Holsteins to the maximum.

After analyzing their herd, Jim and Bill began eliminating problems one by one. Mastitis, dreaded by all dairy farmers, was the first problem to be tackled. In order for Jim and Bill to clear up their mastitis problem, they began to improve udder care techniques. Each cow's udder was to be dryed with a paper towel after she was washed and teats dipped after she was milked.

The next improvement was a new pipeline along with new milking units which included automatic takeoffs. Even though new equipment and techniques were being used, a staph infection was stil evident.

After a closer investigation, they were able to trace this infection to a top animal which had been purchased. Much to the Comptons dismay this animal had to be removed from their herd.

New equipment, improved milking methods, and clearing up staph infections when they occur has helped increase the Compton's rolling herd average. The Ja-Jo Farm's most recent D.H.I.A. report, stands at 18,305 pounds of milk, and 718 pounds of fat with 614 pounds of protein.

Besides concentrating on increased milk production, Bill is concerned with improving the quality of the herd by select breeding. Ja-Jo Orbiting Terry (Ex-90) is a result of Bill's concern for quality breeding. Terry also has quite an impressive milk record, her lactation to date for 279 days is 20,754 pounds of milk, and 833 pounds of fat.

Being a Coba/Select Sire delegate has helped Bill keep up with the top Holstein bulls. Being a former 4-H'er and a current 4-H

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Nothing equals Bravo 500 when it comes to preventing early and late blight infections that defoliate plants. And Bravo 500 is just as effective against Botrytis vine rot.

It's first-rate control like this, along with proper vine kill, that delivers a better yield at harvest. A healthier crop going into storage.

What's more, Bravo 500 has a built-in spreader/sticker that insures full and even coverage for maximum disease protection that keeps right on working, even during wet conditions.

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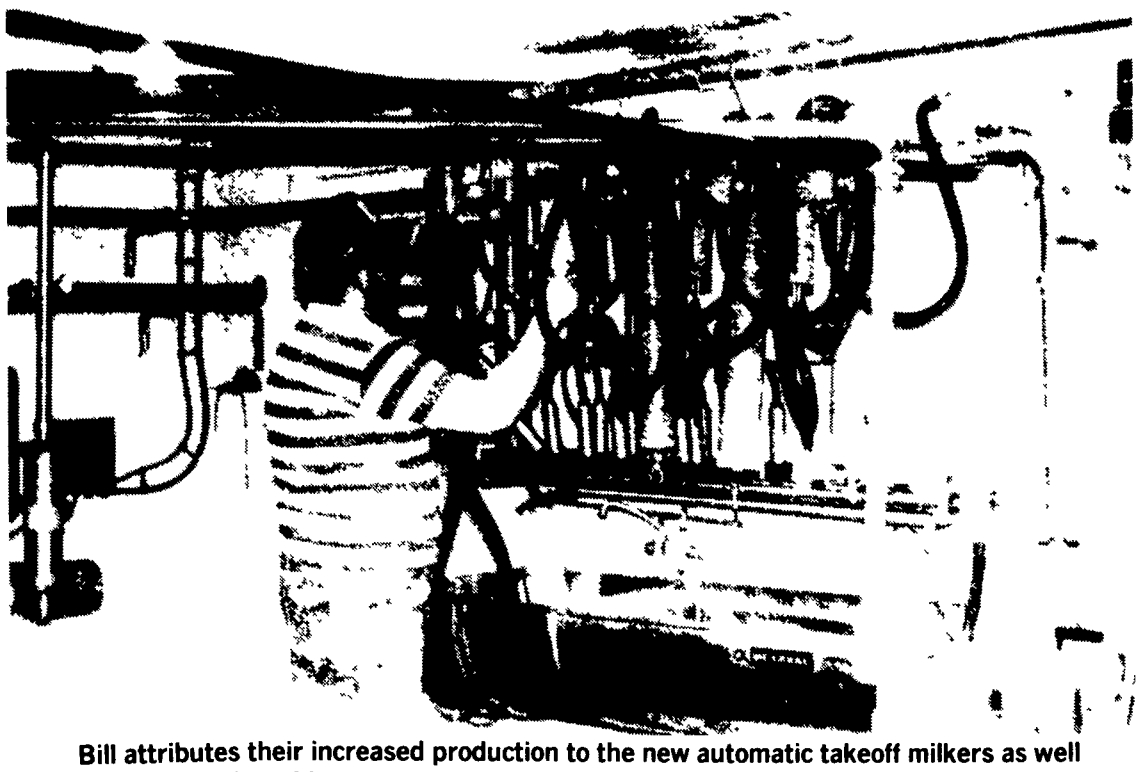
...n coping with today's dairy economy

leader of the Southern Indiana County Dairy Club has also helped Bill realize the importance of select breeding.

Bill's breeding expertise has brought the Compton family great results. One of the greatest satisfactions is a bull bred by the Comptons, Ja-Jo Ivan Chief Max-Twin, which is contracted with select sires. This two-year-old, 85 point bull has daughters in their herd whose average milk production is 16,500 pounds and are classifying at an average of 81.5 points.

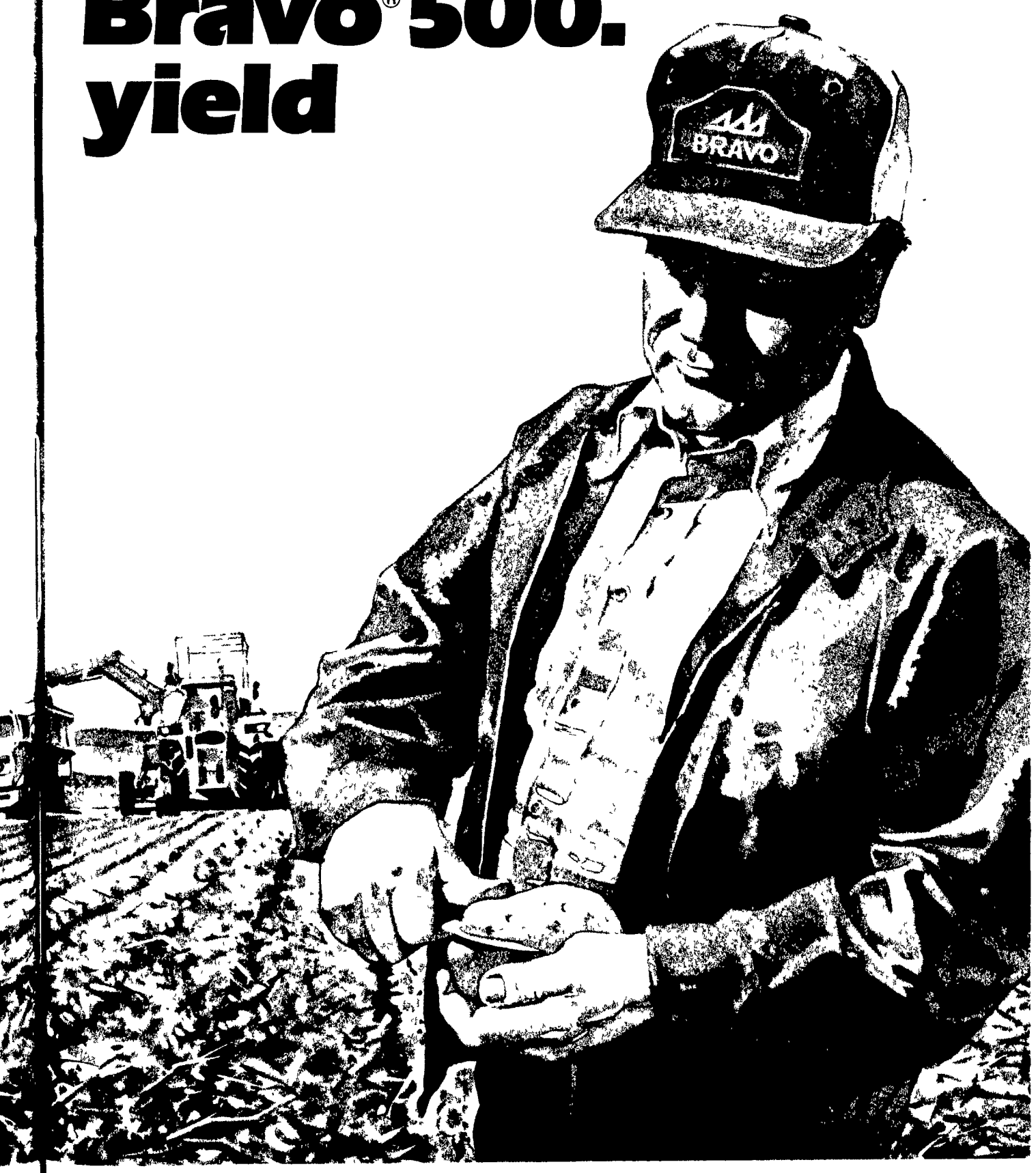
When describing Max, Select Sires has said that;



Bill attributes their increased production to the new automatic takeoff milkers as well as solving health problems.

Bill, left, and Jim Compton stand with their favorite cow, Ja-Jo Orbiting Terry who classified Excellent-90.

Bravo® 500. yield



"Max is a good blend of the strength of his sire and the outstanding dairyness of his dam. He has a deep pedigree for production and he should sire improved stature and style with adequate strength."

Max's dam, Schreck Ivanhoe Star Maxine, VG 87, has an impressive milk record of 29,143 pounds of milk, and 1135 pounds of fat with a lifetime milk projection of 178,000 pounds and a fat projection of 6000 pounds. This explains why Max is said to have a deep pedigree for production.

He is not the only bull contracted by the Comptons to a breeding service. Two other bulls are also in stud, one bull is with Select Sires and another with Minnesota Valley.

Bill's time is primarily spent on the farm in the minute-by-minute management tasks. Jim's involvement is both on the farm and in dairy leadership positions. A director of Milk Marketing Inc., Jim must travel to Cleveland, Oh. two days a month. He must also attend any special meetings when they occur. He is also a director of the Order 36 Advertising Council. As director in both organizations, Jim's main responsibility is to set policies for the co-op.

Other dairy organizations in which Jim is an active member include the Holstein Association, Dairy Shrine, Dairy and Nutrition Council and the Pennsylvania Farmers Association. Even though much of Jim's time is consumed preparing for and attending meetings, farming is still a vital part of his life.

This father and son team are not the only Comptons active in the dairy industry. The entire family is involved with dairy cattle one way or another. Son, Barry lives nearby which is very convenient when additional help is needed on the farm.

Cheryl, the youngest child and only daughter, was a state 4-H Dairy Winner and attended the National 4-H Congress in 1982. Jim's wife, Mary Jo, is the backbone of the Compton family. Even though she does not help with the farm chores, Mary Jo makes sure meals are ready for her busy family, delivers the needed machinery parts to her husband or son, as well as making time to be a full time grandmother.

At the present time there are many farmers who deal with a variety of risks in production. Jim

(Turn to Page D22)

Study shows soil erosion worst on rented land

LEBANON — Muddy water in a stream is not just a loss of farmland soil, but of fertilizer, manure, pesticides and insecticides, as well, reports Donald Bollinger, Chairman of the Lebanon County Conservation District.

"This is money lost to the farmer", adds Bollinger. "It also creates problems for all downstream water users."

The soil erosion problem is more severe on rented land than on owner-operated land. A Dauphin County study found that 40 percent of the farmland in the county was rented. Soil loss on owner-operated farmland was 6.9 tons per acre per year and on rented land was 9.8 tons per acre.

"Conditions are similar in this county," said Bollinger. Directors of the Lebanon Conservation District are making a special effort to inform renters and rentees of this soil loss.

"Most farmland rentals are on a cash basis," Bollinger added. "The renter may feel he is making money on his land rental. In reality, when the soil erosion losses are subtracted from the rental, the owner may be losing money on his investment. An approximate ten tons-per-acre annual soil loss will quickly wear out the soil, decreasing the total value of the land."

The Conservation District directors are concerned over these soil erosion and water quality problems. "All of us can benefit from this effort to make land renters more aware of soil and nutrient losses," notes Bollinger.

Mr. Bollinger urges the owners of rented farm land to contact the Conservation District Office. Technical and financial help is available through cooperating U.S. Department of Agriculture Agencies. The District Office is located in Suite 5, 201 Cumberland Street, Lebanon or call 272-3377.

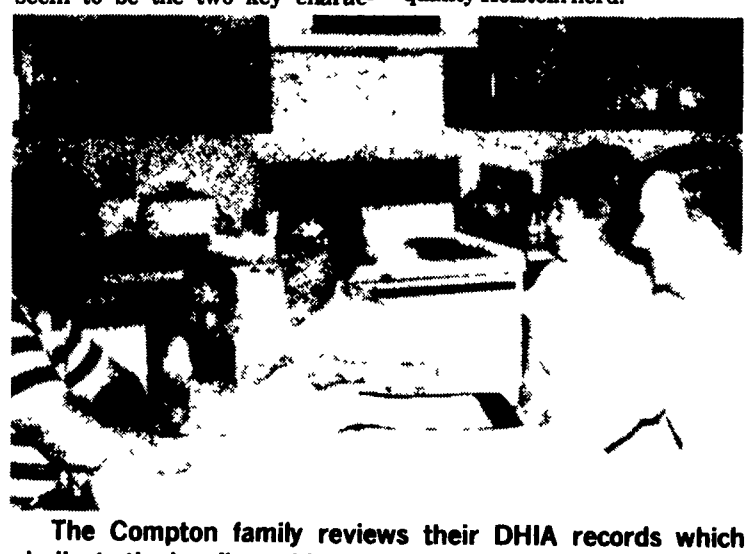
Paying attention to detail

(Continued from Page D21)

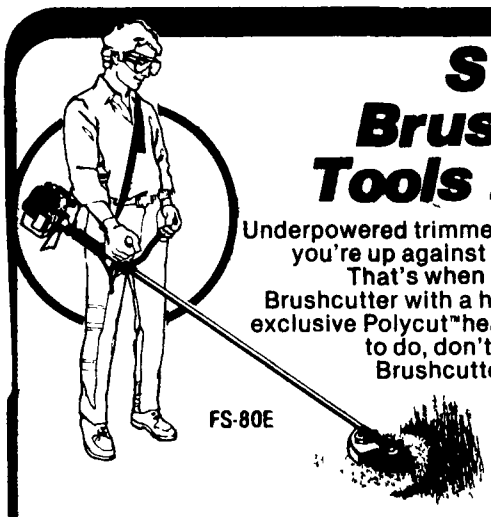
and Bill are also concerned with these risks. But, in order to feed a herd of cattle, risks must be taken.

As all farmers are aware, the raising of crops involves many risks. The Ja-Jo Farm consists of a total of 200 acres in which 70 acres of alfalfa are planted, 80 acres of corn, and the rest consists of small grains. Jim and Bill buy the majority of their straw, which is their major bedding material. These crops harvest enough feed for the 100 head of cattle that are raised here.

Many of today's farmers expand so they are able to compete in the market place. The Comptons have taken a different strategy. Maintaining a quality herd of cattle has brought them where they are today and will take them to where they plan to go in the future. The persistence and hard work of both Jim and Bill Compton seem to be the two key characteristics to maintaining their quality Holstein herd.



The Compton family reviews their DHIA records which indicate the herd's rapid rise in production. From left are: Bill Mary Jo, with granddaughter Rebecca, Cheryl, and Jim.



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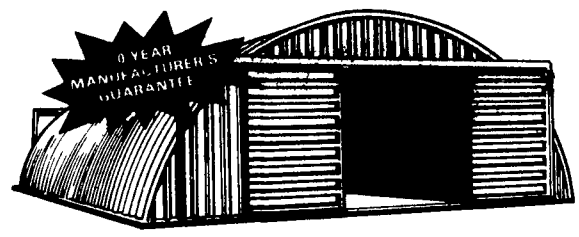

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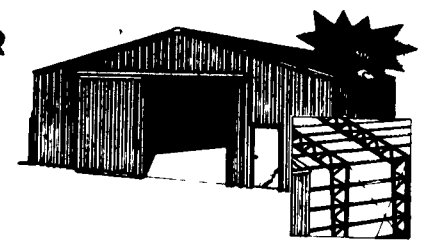

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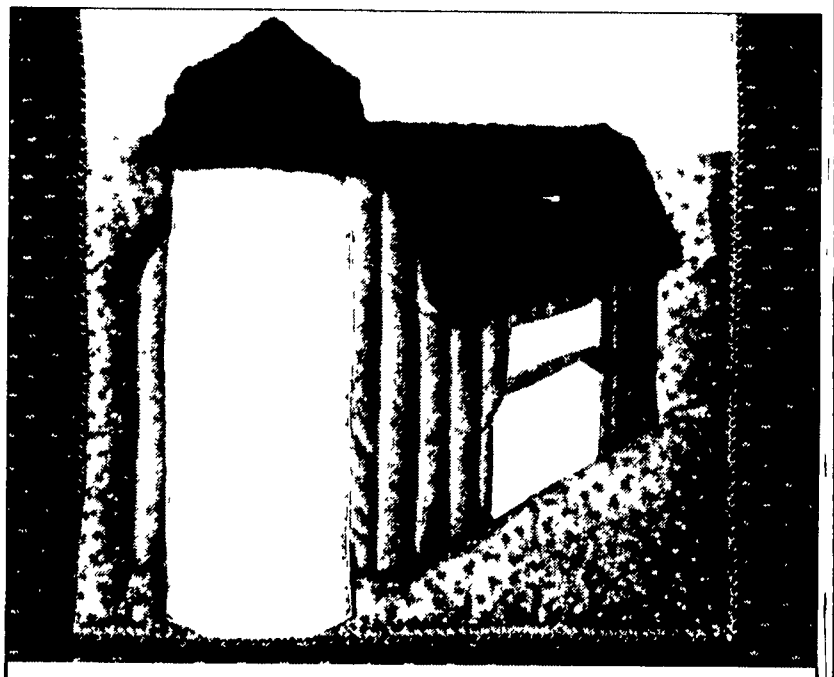

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He's 'King' of Md. conservationists

OWINGS, Md. — "William (Buddy) King received the U.S. Department of Agriculture's second highest honor, the superior service award on Tuesday, at a ceremony in Washington, D.C.

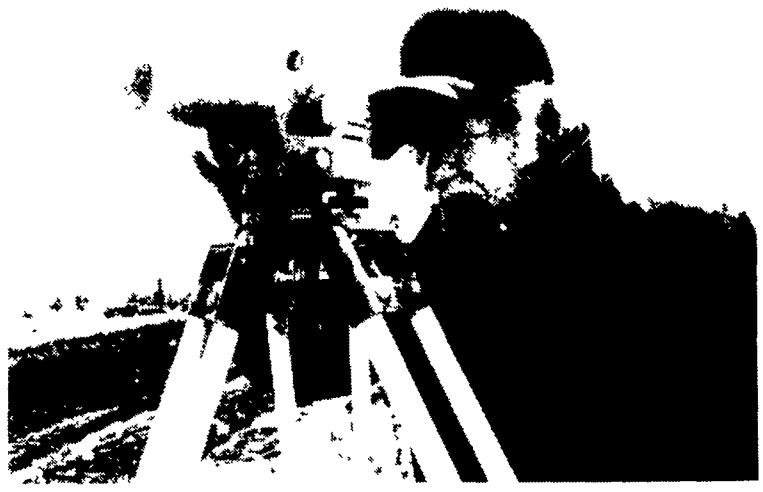
King, an engineering technician for the USDA's Soil Conservation Service and a resident of Owings in Calvert County, was among the 45 individuals and 14 groups honored by the Agriculture Department at its 38th annual honor awards program.

King's dedication to soil and water conservation and his non-nonsense approach to problem solving has won him the respect of farmers and developers throughout the region. Known as "Mr. Conservationist" in the four counties he serves including Prince George's, Anne Arundel, Montgomery and Howard, it is his job to help landowners control soil erosion and keep sediment out of streams.

According to Gerald R. Calhoun, SCS state conservationist, King was singled out for his superior leadership in promoting low-cost conservation practices and for his salesmanship and training abilities.

"Buddy started the back-to-basics philosphy in Maryland showing farmers how to use their own equipment to install conservation practices. For many farmers, this was the only way they could afford to do it. For example, it costs about $2.00 a foot to hire a bulldozer to install a diversion whereas they could build one with their own tractor for about 25 cents a foot."

King started the movement about three years ago when his territory was expanded from Prince George's County to include the other three. Farmers were hardpressed by high costs and low crop prices. The cost of hiring equipment in these urban counties was twice as much as in rural counties.



William (Buddy) King, Calvert County, Md. SCS engineering technician.

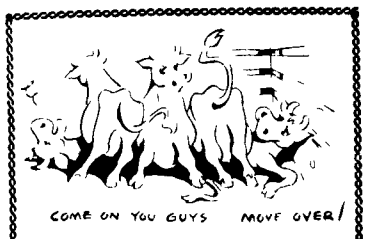
He began by convincing a Howard County farmer to plow in a diversion as a demonstration project. Diversions are small ridges constructed across a hillside to intercept runoff water and channel it to a safe outlet. He then arranged for other conservationists to attend so they could learn, too.

Next, he encouraged the conservationists to hold field days in their own counties where these and other conservation practices could be demonstrated to farmers. As a result, said Calhoun, the number of diversions installed during the past few years has increased dramatically.

King's ability to teach others is one of his strongest attributes, says Dave Bourdon, Prince George's Soil Conservation District. "He doesn't just give you the answer to a problem," says Bourdon. "He shows you how to get the answer."

King is also recognized as an expert in designing practices to control erosion and storm water runoff in urban areas. He does designs for sophisticated control ponds and even shows private engineers with more academic credentials how to correct design problems.

"Buddy is a hard worker with an outstanding ability to make other people understand the importance of conserving soil not only for maintaining the productivity of our farmland, but for improving the whole environment," Calhoun added.



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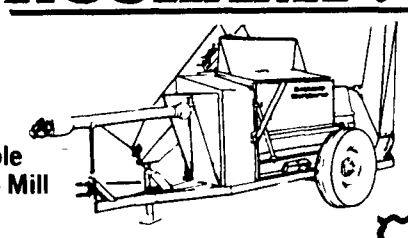
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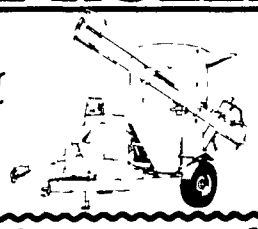
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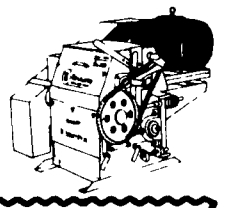
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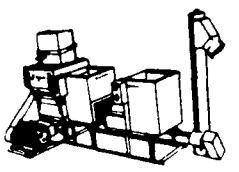

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Bull calf boasts of pioneer stock

DeFOREST, Wisc. — A young bull calf born in the herd of Harold and Charles Lattin of Darlington, Wisc., can truly boast of coming from pioneer stock. His father, Cottonade Emmet, was an important member of the American Breeders Service stud 30 years ago and a major contributor to the early research on the technique of freezing bovine semen.

Emmet's last official act before being put to sleep, due to old age and failing health, was to produce a collection of semen on Nov. 19, 1953. The semen was then processed by ABS technicians, frozen, and stored in liquid nitrogen at minus 320 degrees F. until July 16, 1983. On that date one of the ampules was taken by ABS Technician Bob McDermott to the Lattin farm where it was carefully thawed and used to impregnate a Holstein cow, No. 126.

The insemination resulted in a fine strong, bouncing bull calf born over 30 years after his sire had passed on.

The technique for freezing bull semen was first discovered by Dr. Christopher Polge at Cambridge University in England in the early 1950's. Dr. Polge was invited to come to ABS to work with Dr. F.I. Elliott, recently retired, to develop a system for use in the U.S. As a result, the first calf produced in this country from frozen semen was born in a Janesville, Wisc. herd on May 29, 1953.

Breeders of dairy cattle consider the development of frozen semen to be one of the most important milestones of the last 150 years. Not only does it provide the means whereby scientists can determine the genetic makeup of individual bulls, but it also provides the mechanics for extending the influence of those that prove to be genetically superior over a large portion of the world's dairy herds. It is now not uncommon for one bull to be mated to more than a quarter million cows.

The practical result of this lies in the fact that dairymen can now produce the same amount of dairy products as they did 25 years ago with just half as many cows.

Since the beginning, researchers have believed that frozen semen, properly processed and properly stored, will last indefinitely. Only time will tell whether or not they are correct, but our hero in this story is living proof that 30 years is not too much to expect.

From the standpoint of his genetic value, this bull calf arrived 30 years too late, never-the-less he is still something of a miracle.

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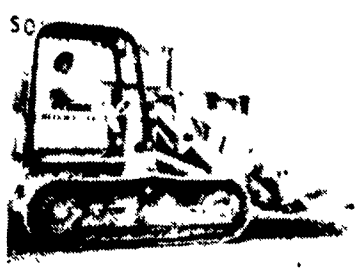

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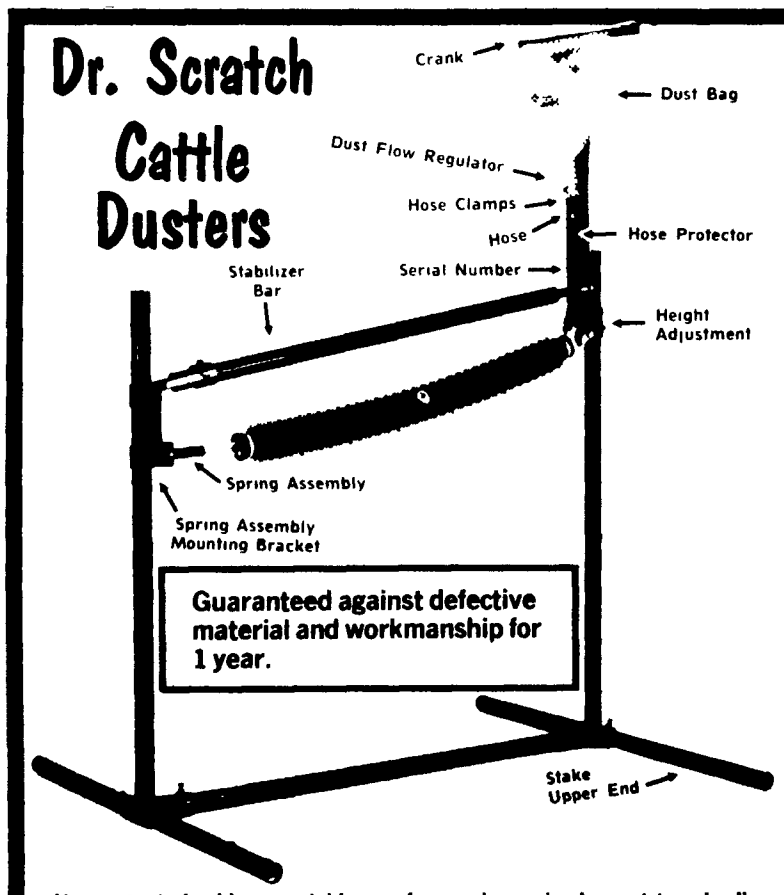

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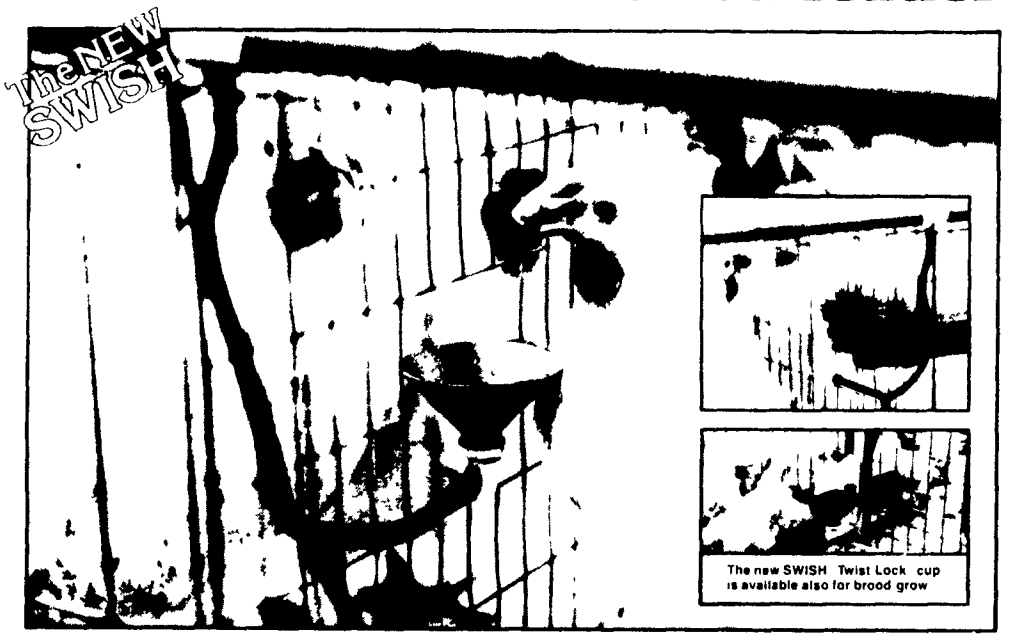

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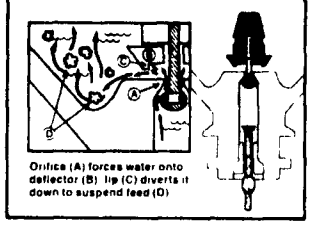

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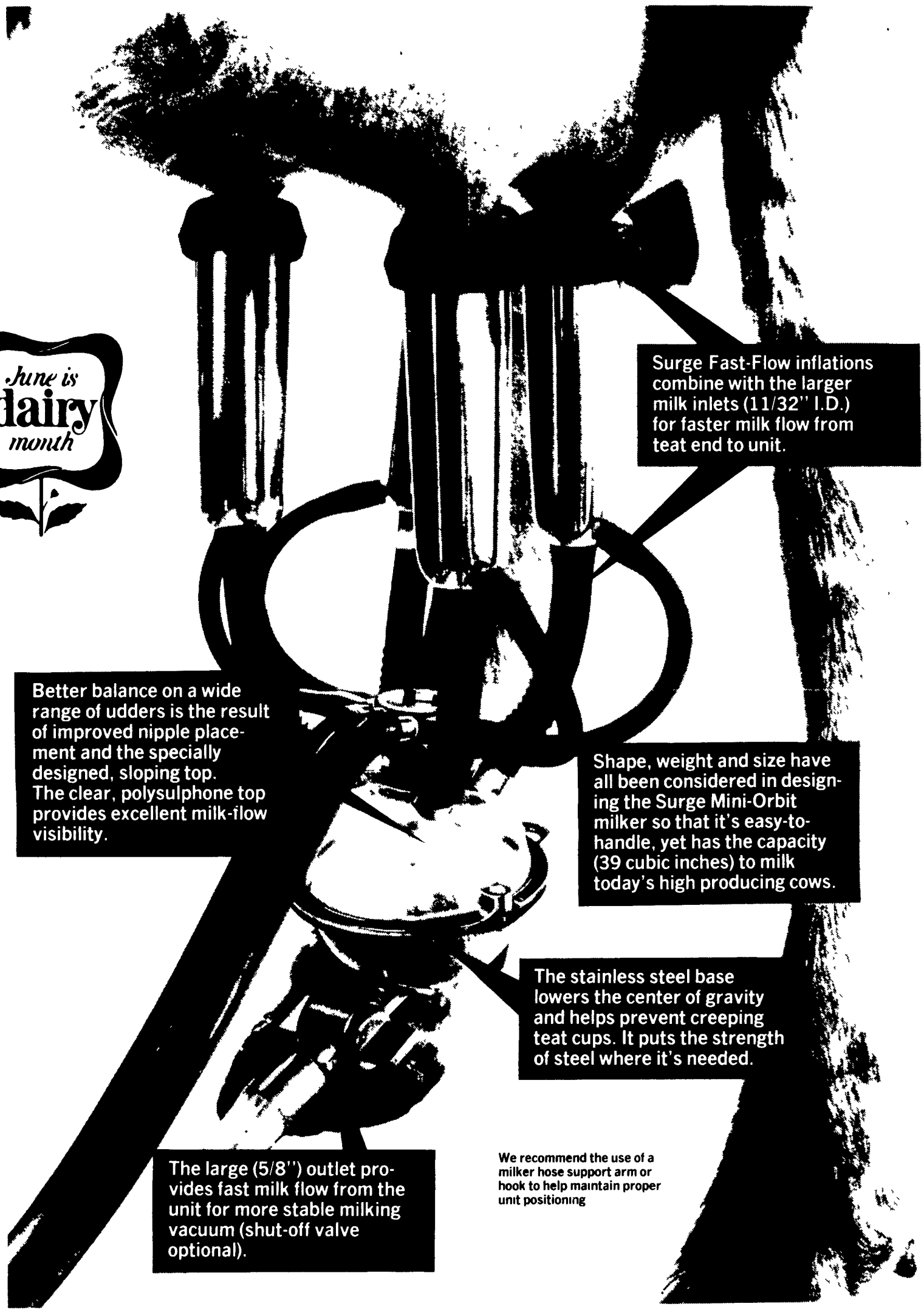

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Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

SILO - GARBAGE

Don't put garbage or junk in the silo. Every year I work with farmers who put old hay crop material in the silo because they don't know what to do with it. As hay it could be fed to heifers or dry cows in cold weather or used as bedding or fed on pasture. At any rate animals could pick and choose leaving the worst parts. As silage they have to eat it all. In addition, it may be the main forage fed. Poor quality haylage seldom makes you money. It reduces the digestibility of other feeds that are fed with it. It reduces the palatibility of the ration. End result it reduces pounds of total feed eaten by a cow as well as reducing the pounds of nutrients consumed in each pound of feed.

Question

Which cow will produce the most milk? The 1,200-pound cow that eats 36 pounds of dry matter (grain and forage) per day averaging 60 percent digestible nutrients and 18 percent protein or the one that eats 48 pounds of dry matter (grain and forage) per day averaging 62 percent digestible nutrients and 18 percent protein? Question two - which cow will produce its milk the most economically? Question three - could something as simple as forage quality really make the difference between a profit and loss situation?

Answers to the first two questions are cow number two of course. Answer to question three is emphatically YES. Practically every dairyman who produced milk for less than $12 per cwt in 1983 had top quality forage. Practically every dairyman with costs over $15 per cwt in 1983 had low quality forage.

What To Do

Get that first cutting made now. In central Pennsylvania, hay crops made after June 15 will be going "over the hill". Alfalfa hay should be made before you see any flowers. Grass is way ahead of alfalfa this year. If you put hay crops in the silo for next winter's feed, don't put any in after June 20 or be reconciled to a rather mediocre forage feed.

Last year those who had the first cutting done by June 10 had a reasonably good crop of hay despite the drought. Those who waited until they were assured of good weather had poor quality plus low yields. Don't make that mistake this year.

There Is A Way

Sometimes farmers become despondent especially when the weather doesn't cooperate. Before this happens sit down and do some thinking. When it comes to idea development, farmers are tops if they will think things out. Where there is a will there is a way. So if the weather is against you, you will have to think a litter harder. Put that crop in the silo - apply acid to it as hay when you bale it - wrap it up as a large round bale and put it in a plastic bag. These are three ways farmers have used to get an edge on the competition.

Competition

Be constantly thinking "I have to do my best because only 80 percent of the farmers who were in business in 1981 will still be here in 1986 - I want to be one of the survivors".

Keep cows comfortable during hot weather

NEWARK, Del. — Hot, humid summer weather usually means production slumps for dairy cows. These drops can be minimized, however, with some management changes, according to University of Delaware extension dairy specialist Dr. George Haenlein.

Haenlein says hot weather can affect milk production in several ways — by its direct physical action on the cows, by reducing pasture quality and by increasing the number of insect pests.

High air temperatures cause a cow's body temperature and respiration rate to rise, make her uncomfortable, slow her down and reduce her appetite. Haenlein says body temperature can be reduced by feeding the cow a lower fiber ration during hot weather. Such a ration is easier to digest. However, be careful not to reduce fiber below 21 percent acid-detergent fiber (17 percent crude fiber) or milk fat levels are likely to drop, he cautions.

The specialist advises changing the feeding schedule if necessary, so that cows consume most of their feed during cooler evening or early morning hours. Add buffers such as sodium bicarbonate and magnesium oxide to the ration to help keep them eating. Use 20 to 30 pounds of sodium bicarbonate and 10 to 20 pounds of magnesium oxide per ton of grain mix. Be sure to provide plenty of shade and adequate ventilation, especially where the cows normally rest and eat.

If the herd receives a sizable amount of pasture forage, remember that most forages are cool-season varieties which grow poorly during hot weather. So provide supplemental feed for the better milkers.

Control flies and other irritating insect pests by eliminating breeding places such as accumulated manure around the barn and lots.

Be sure cows have free access to plenty of clean, cool water. If an outdoor trough is used, a small shade on the roof over it will help keep both the water and cows cool.

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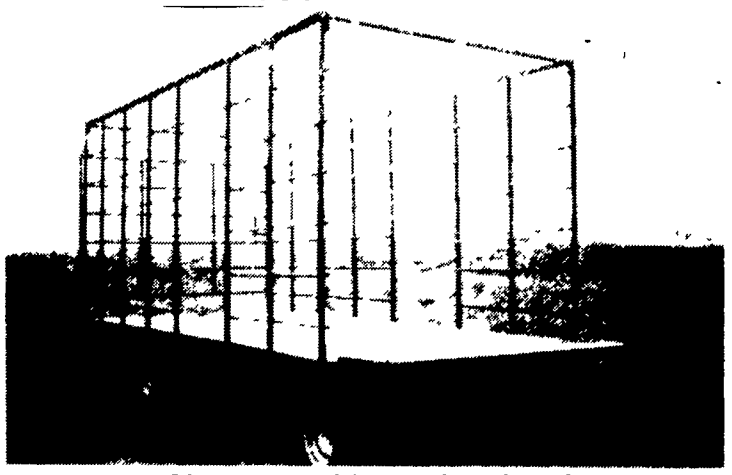

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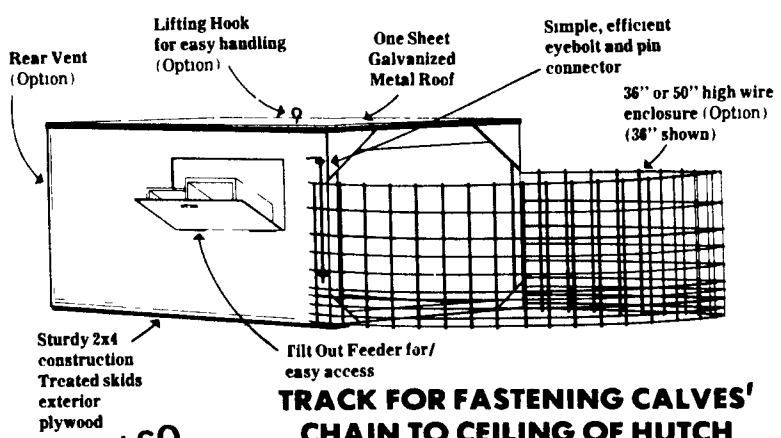
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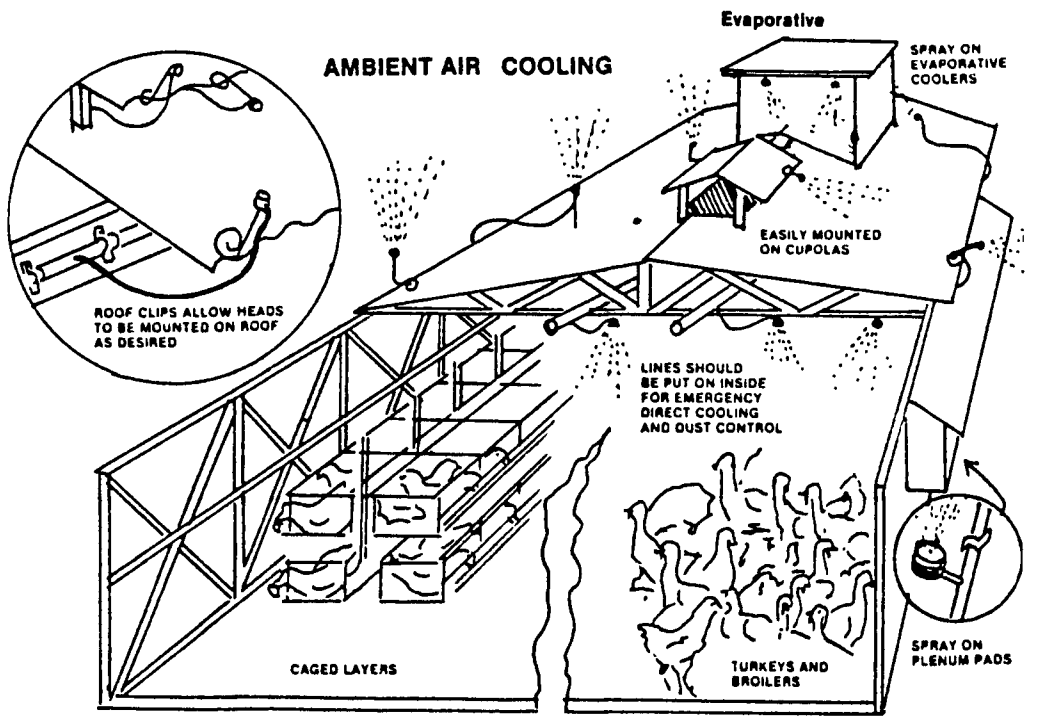
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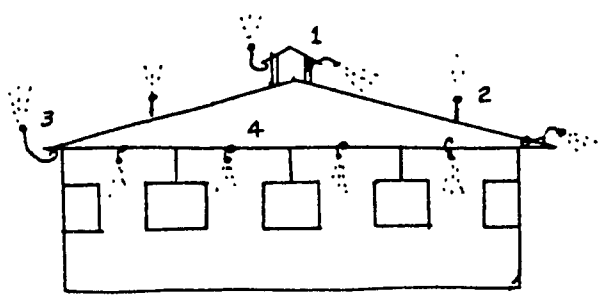

4. Feeder lines can be mounted inside on wooden beams or iron structures. Heads are run from ½" line on ¼" line to any position inside the building.

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Seasonal publications available from Cornell

ITHACA, N.Y. — Three publications from Cornell Cooperative Extension are of special interest to field crop and vegetable growers and horse owners this summer.

Row crop and field crop growers can make practical use of "Boom Sprayers," a basic manual on the selection, use and maintenance of these important farm tools.

"Boom Sprayers (NRAES-19, $2.00) is fully illustrated and explains tank, agitator, pump and nozzle types and their applications. Included are sections on spray mixing and compatability, cleaning the equipment, and safety pointers.

"Identifying Diseases of Vegetables" is a new release for commercial growers. The 62-page diagnostic reference is illustrated in full color, and has descriptions of common and important diseases affecting more than 20 major crops.

Compiled by authors at Penn State, Cornell and Rutgers, "Identifying Diseases of Vegetables" is $8, including shipping.

Agronomic practices that enhance forage production are described in "Pasture Improvement and Management for Horses" (IB-171, $1.25), by Cornell authors R.R. Seaney and W.S. Reid.

Noting that good pastures provide palatable, high quality feed, this useful guide describes forage species and recommended mixtures for seeding methods, and suggests practices that improve and extend the productivity of pasture for horses.

All three publications are available by mail from the Cornell Distribution Center, 7 Research Park, Ithaca, NY 14850.

Fruit tour is planned

UNIVERSITY PARK — If you are a commercial strawberry grower or just have a serious interst in small fruit production, Penn State Extension Service is sponsoring a two-day tour to Maryland's Eastern Shore. This is the heart of the strawberry nursery area in Eastern U.S.A. Planned stops include a tour of Rayner's Nursery, the University of Maryland research farms, the USDA Research Farm at Beltsville, and last but not least, a stop at a Maryland seafood restaurant.

The tour is scheduled for July 10 and 11 by charter bus from the Pittsburgh area. Cost will be $75.00 per person for transportation and one night's lodging. Meals will be on an individual basis.

This tour is open to all and will be a great opportunity to see the nursery production and the latest research in small fruit growing in the east. We need at least 25 reservations to make the tour. Reservations must be in by Friday, June 22. To make reservations or for more information contact: Summer Fruit Tour, Allegheny County Cooperative Extension Service, 1520 Penn Avenue, Pittsburgh, PA 15222 Tel. (412) 392-8540. * Make check payable to: Allegheny County Extension Service.

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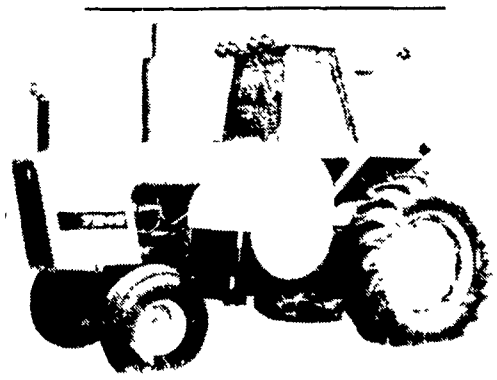

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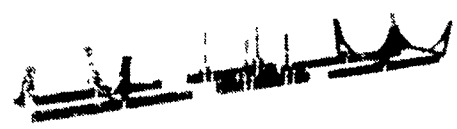

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The Dairy Business

By Newton Bair

Crop System Arithmetic

Just thinking about the Good Ole' one-room school days stirs a lot of memories. Ira Shaw, my first teacher, presided over the local Schoolhouse known then as Hickory Grove. Ira must have taken the name of the school literally because he always kept a stout hickory switch handy, which had a substantial effect on the learning process.

I learned my 'rithmetic more to the fear of, than to the beat of the switch. The scars of learning are therefore in my head instead of the other end. Math was never a favorite subject, but it is one that must be given its' due respect in todays' Business, which relies mightily on number crunchers.

Almost everything we do can be related to numbers. The size of the Mortgage, the acres in the farm, the cows in the herd, even the strength of the stand of corn we just planted can be counted and judged as heavy or thin. Calculations enter into nearly every serious decision we make, from counting calories down to balancing the checkbook.

But sometimes we just like to make some of our farming decisions off the cuff, without bothering to figure the odds of making life easier or more profitable. Hang the consequences! It's often easier to make a decision based on past experience, rather than go through the painful process of gathering and juggling figures to prove a sound outcome.

Cows, Corn and Computers

If your herd is on DHIA or some other sound testing program, numbers are already there to haunt, hinder or help. the heavy calculating is already done for you, and all you have to do is put it to work. But there are other phases of the farm business that run by "guess and by golly". Take the cropping system for example. Who bothers to really calculate the returns from growing corn? Or alfalfa, or soybeans, or wheat?

For your particular business, there is an optimum system of crops as well as an optimum system of breeding, feeding, marketing and milk production. It should be just as important to the welfare of the Dairy Business to know and control crop costs and returns as it is to know and use milk production records.

From farm to farm and season to season the variables that affect crop costs are great. But by applying the known average costs for various inputs such as fertilizer, seed, sprays and machine hire, very close comparisons can be made between the production cost of corn, beans, alfalfa and other agronomic crops. Cost of production must be balanced against yields and total value of the crop in question. The bottom line must always be related to the

(Turn to Page D29)

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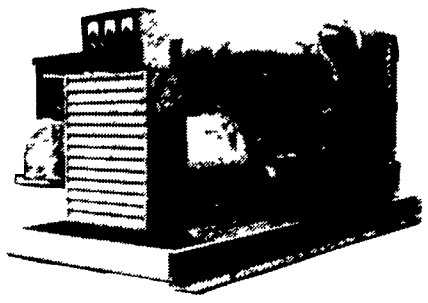

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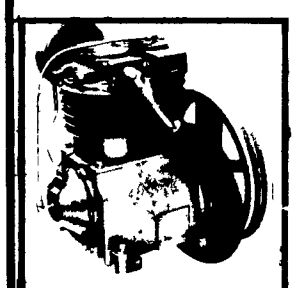

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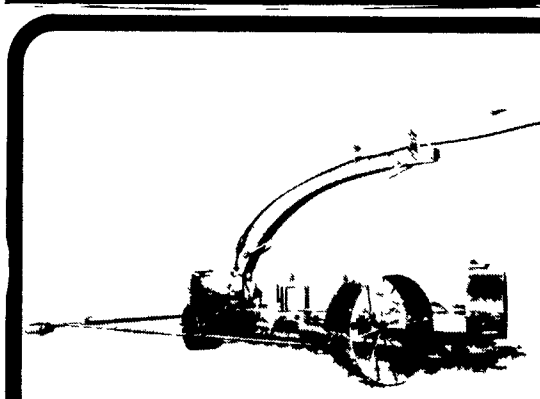

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Dairy Business

(Continued from Page D28)

Gross Margin of return on your investment.

More Emphasis on Hay Crops

Can you afford to grow corn for grain if the acreage is alfalfa must thereby be limited? The hay you must purchase at $125 a ton might have been produced more easily and cheaply on that corn ground. A comparison of the returns from corn as silage and corn as grain shows a more than double advantage in favor of corn silage. A crop Budget comparison run on my computer shows a return of $309 an acre for corn silage, and only $101.50 for shelled corn from the same field. Very often, the extra corn land should have been planted in alfalfa, to balance up the dairys' needs for TDN and extra protein.

Notice how sneaky I was in just casually mentioning that the calculations were done on a computer? I could have calculated a crop budget with paper and pencil (with the help of a calculator, of course,) but as I've said before, 'rithmetic gives me a pain in the head. The Apple Computer loves numbers, so I'll let it do the number crunching.

And whether you do your ciphering with a pencil or a computer, you can profit greatly from a little figuring on whether your cropping system is returning the most for your time and money.

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MON. EVE. JUNE 18, 1984
5:00 P.M.

Quilts & Guns at 7 P.M.

Sale to be held at the Farmersville Fire Co. located along E. Farmersville Road between Hinkletown and Brownstown, Pa.

ANTIQUES & HOUSEHOLD GOODS

Maytag Gas Engine; Child's Rockers; End Tables; Old Desks; Small Wooden Chest; Clothes Trees; Plank Bottom Chairs; Round Back Chair; Bedroom Rocker; Platform Rocker; Wash Stand; Kidney Table; Cane Seat Chairs; Old Wood Bed; Old Quilt Frames; Drop Leaf Table; Old Rockers & Benches; Assorted Old Chairs; Dresser with Mirror; Kitchen Cabinet; Old Farm Table; Towel Rack.

20 ASSORTED KEROSENE LAMPS

QUILTS

Assorted Old and New Quilts; Crib Quilts; Quilt Tops; Blankets; Comforts; Aprons; Bed Spread; Assorted Books; Stainless Steel Flatware; Bone Handle Flatware; Baby Silverware; Old Baskets; Jug; Crocks; Cast Iron Pump Trough; Grindstone; Misc. Dishes; Toy Rocking Horse; Farm Scales; Brass Store Scales; Hanging Scales; 1 Set Dishes; Crystal; Clear Dishes; Straw Cutter; Corn Seeder; One Hole Cornsheller; Iron Kettle Hook; Dolls & Barbie Dolls & Clothes; Doll Cradle; Outside Wind Chimes; Rag Carpet; Tin Cake Molds; Tobacco Sizing Crate; Cigar Cutter; Avon Bottles; Small Iron Kettle; Chicken-on-Nest; Dough Mixer; Corn Popper; Wash Board; Picture Frame; Log Drill Press; Slate Cutter; Wood Planes; Brush Axe; Axe Splitter; Elgin Pocket Watches.

GUNS — 1-1898 Springfield Rifle; Fox Double Barrel Shotgun; 16 Gauge Gun.

Terms by:
CLYDETH "Bud" BUCH
T. Glenn Horst, Auct.
AU0003438L
Timothy G. Horst, Auct.
AU001767L
859-1331 or 738-1245

Sale Reports

A Public Auction of antiques was held June 9 at the Carnival Grounds just off Rt. 73 between Reading and Boyertown in Oley, Berks Co., Pa. before a big crowd.

Some items sold were: dresser & chest of drawers $190, bedroom suite $330, 2 diningroom suites $140 each, 2 wicker chairs & settee $340, 5 spool cabinets $65 to $90, hand-carved toys $50 to $65 each, canvas Chevrolet sign $22, pewter pitcher $31, pewter salt & pepper $12, 56 pc. Fiestaware $65, Fiestaware set $75, set of stemware $67.50, 3 pc. Wedgewood $85, 1 pc. Irish peleek $30 and 4 pcs. green glass $85.

David S. Allgyer was the auctioneer.

The Merri-Buck Complete Holstein Dispersal was held June 7 by Park L. Buckwalter and Mary Ann Buckwalter, Watsontown, Pa. just off Rt. 44 on Glaze Rd.

The high cow, Merri-Buck Jem Sheila was sold for $6400. Other registered Holsteins brought $3000, $2500 and $2200. The average of all of the milking cows was $1425.

Sale Manager was Gordon & Ron Wood.

XXX

A Public Sale of antiques and collectibles was held June 4 by Mahlon Keith, along Ridge Road from Sinking Spring to Denver, Lanc. Co., Pa.

Some prices included: butcher ladle marked "J. Smith 1847" $125, walnut spice box $100, Conestoga wagon jack $100, 6 tune music box $360, tulip hinge $50 and wooden tremel $50.

H.H. Leid Auction Service, Inc. conducted the sale.

XXX

A Public Sale of farm machinery and grain bins was held June 9 by Regester Bros. Farm, at 17826 Falls Rd., Upperco, Maryland in Baltimore County.

The following prices were received: J.D. 6620 side-hill combine $31,500, J.D. 5020 tractor $9000, J.D. 4020 tractor $7100, Ford 8000 $4500, Ford 5000 $5700, J.D. 730 tractor $3700, A.C. 7010 tractor $14,000, John Blue 1000 gal. sprayer $4700, J.D. 1460 corn planter $750, A.C. no-till planter (for beans) $1400, Generator 3 cyl. engine on wheels $800, 4 hay wagons w/bale thrower racks $825 to $975, J.D. 336 baler $2750, J.D. 640 rake $950, N.H. 479 haybine $1900, Better Build tank spreader $1500, aluminum dump trailer $6300, White Tandem dump truck w/21' body $4500, Int. 1600 w/dump $3800, J.D. 5-bottom plow (on land) $625, 10' chisel plow $675, transport cultipacker $1025, J.D. 1630 disc harrow $2000, J.D. model 210 disc $1400, no-till hay buster drill $1900, grain bin 27,500 bushel $3500, grain bin 15,000 bushel $2300, wet bin 2000 bu. $800, automatic grain dryer $500, 110' grain leg $7100 and 4 portable hog houses $525 to $1050.

Nevin E. Tasto was the auctioneer.

XXX

A 2 Day Antique Auction of household goods and toys was held June 8 and June 9 between Allentown and Harrisburg at Kempton Community Center, Kempton, Berks Co., Pa.

Some items sold were: Papier-Mache Santa Clauses $275 to $500, pitcher & bowl set $190, yellow ware rabbit mold $100, 1841 Orwigsburg coverlet $400, German toy carousel $775, monkey doorstop $110, paneled stained glass lamp $350, cookie cutters $30 to $75 each, German Bisque doll $200, low pine dry sink $575, marble top tables $160 to $300, Bennington fish mold $260, corner cupboard $1500, mechanical lion & monkey bank $200, high dry sink $1100, blue decorated jugs & crocks $75 to $175, and brass buckets $35 to $85.

Jay Riegel, Jr. was the auctioneer.

XXX

A Public Sale of real estate was held June 9 by Mrs. Ruth Elgin at the farm located on the north side of Jefferson, on Old Middletown Rd., in Frederick Co., Maryland.

The 23½ acre property with an old brick house, barn, sheds, caretaker's house and dog kennels was sold for $135,000.

Sale Manager was Remsburg Sale Service.

XXX

A Public Auction of antiques and personal property was held June 9 by Joseph Lloyd, 317 Murry Hill Drive, Lancaster, Pa.

Some prices were: blanket chest, dated 1776 and featuring strap hinges and a grab lock $1375, Victorian marble-top sideboard $1225, 2 china closets $550 & $380, early four-drawer chest $555, walnut drop-leaf table $415, 4 Hitchcock chairs $800, 2 wall clocks $540 & $380, Victorian game table $245 and Indian rug $225.

Auctioneers were Ira and Dale Stoltzfus and Jay Leary.

XXX

A Public Sale of blacksmith tools was held June 9 by Douglas Caldwell, 1109 Penn Grant Rd., 1 mile west of Strasburg, Lanc. Co., Pa.

Some prices included: cone $87.50, anvil $110, broad axe $50, milk cans $19 each, dinner bell $70, swageblock $120, tarpot $75, wooden bellows $55, horseshoe measure $42, pony wagon $240 and single squareback sleigh $275.

Auctioneers were Robert & Jeffrey Martin and Frank L. Steller.

TWO DAY PUBLIC SALE

OF ANTIQUES

G. FRED ZIEGLER ESTATE

SATURDAY, JUNE 23, 1984

to be held at the Kauffman Station Community Center. Located 3 miles north of Greencastle, Franklin, PA. turn east off U.S. route 11 at Cross Roads Dairy. Watch for sale signs.

SALE AT 9:00 A.M.

John Bell flower pot; 2 brass candle lamps with prisms; bisque & Staffordshire figurines; blue flowered crock, cracked; brass kerosene light; kerosene light shades; Staffordshire blue pitcher; Royal Worchester pitcher; satin glass bowl; ruby glass souvenirs; lobster dish; Dresden compote; imori plates; nippon compote; opalescent vase; art glass vase; large swirl marble; blown glass paperweights; beer steins; glass compotes; syrup pitcher; glass basket from Hostetters; hair receiver; 2 glass kerosene lights; Heisey glass; Haviland china fruit dishes; willow ware; set of Lenox dinnerware, service for 12; Napoleon portrait tea set and plates; cut glass knife holder; wedgewood; pink luster; nippon plate; Staffordshire decorated tea pot; master salts; silver items; large balogna meat platter; brass ladels; iron forks and ladels; copper kettles; copper tea kettle; brass candleabra; brass hand bell; 2 tin candleholders; childrens toys; cannon ball and brass andirons; spice box; mechanical lock; early fans; fancy ladies evening bags; mantel clock; wicker baskets; oil paintings; engravings; wide variety of pictures and frames; magazines from 1860's on Godeys, Harpers, etc; Adam frame mirror; Unusual collection of antique clothing 1800's well preserved, ladies early dresses, fancy waists, skirts, hats, dress bonnets, mens swallow tail suites, white stiff front skirts, high silk hat; shawls, scarves, quilts, linens.

2nd DAY SALE

SATURDAY, JUNE 30, 1984
at the residence at 49 N. Carlisle St. Greencastle, Pa.
SALE AT 10:00 A.M.

Walnut 2 pc. arch door corner cupboard with butterfly shelves, glass panes, late 1700's; walnut chippendale chest 3 over 2 over 4 drawer; cherry Pembroke 4 leg drop leaf table; walnut Hepplewhite table; walnut round tilt top table; round oak claw foot ext. table; empire wall leaf table; Sheraton butler desk; oak Scroll top desk; slant top desk; large empire buffet; cherry single drawer stand; clover drop leaf stand; walnut table with 4 front drawers and glass front shelf top; 3 large walnut glass front bookcases; oak glass door bookcases; finger carved Victorian settee; Victorian, resh, grandmother, ladder back and wicker rockers; ladder back, cane seat, Victorian ladies chair and walnut frame chairs; 2 plank bottom high chairs; walnut hall rack; organ stool; shaving mirror with inlay; ten plate stove; 2 early decorated wood stoves; large store counter; Victorian, cannon ball, and spool bedsteads; iron bed with brass knobs; white marble top petticoat stand; cherry empire chest of drawers; chifferobe with mirror; 5 solid cedar chests; some dovetailed; very old dovetailed blanket chest, ball feet, lid cracked; straw covered chest; dovetailed pine blanket chest; 10 trunks; wood water trough.

CITIZENS NATIONAL BANK, Trust Dept., Executor
G. Fred Ziegler Estate

Edgar J. Stull Auctioneer
AU-000921-L

Clip this ad it will only appear once.

Sale Reports

A public auction was held in Freeburg on June 8 and 9, by Charles A. Klein Sr., and Emily R. Graybill Klein. Snyder County Trust Company was guardian.

Some prices received were: Jenny-Lynn chair with claw feet $475.00, two-piece twelve-pane corner cupboard $850.00, oak bowed-front china closet $800.00, two-piece Jardinere $110.00, coverlette $200.00, maple bedroom suite $240.00, painting overlooking Susquehanna River $170.00, signed Tiffany lampshade $1500.00, cutglass pitcher $155.00, small woven basket $120.00, early hanging wall cupboard $310.00, walnut corner shelf $100.00, oval walnut stand with marble top $145.00, 1966 Chrysler four-door hardtop $1200.00.

Auctioneers were Dale L. Longacre, Mark J. Jones and Roger A. Lauver.

XXX

A Public Sale of farm machinery was held June 8 by Eli Rudacille, Manchester, Pa., east of Locust Point Rd., York County. It was a very hot day for a sale.

Some prices were: Ford 4100 tractor $6000, Farmall 300 w/loader $1975, Ford '74 pickup truck $500, J.D. 494 corn planter $290, Int. 46 baler $280, N.H. 467 haybine $110, flat wagons $275 to $325, Century sprayer $380, N.I. hayrake $225, transport disc $460 and Ford 3-bottom plow $390.

Blaine Rantzel was the auctioneer.

A Public Auction of a 40 year antiques collection was held June 9 by Kathryn Hoffmaster at 135 W. Market St., Hellan, York Co., Pa. There were registered bidders present from 11 different states.

Some prices were: log cabin butter print $300, reindeer butter print $410, rooster butter print $435, Burl maple bowl $235, wooden salt box $245, John Bell blue decorated jug $400, Shenandoah multicolor slip pitcher & bowl $3200, Pfaltzgraff crock $250, minature candle mold $190, tin Betty lamp $310, hickory stick ratchet lamp $270, German cuckcoo clock $500, 4 flow blue cups & saucers $170, flow blue covered dish $95, 3 flow blue cannisters $225, 6 flow blue custard with saucers $570, flow blue pitcher & bowl $440, 3 quilts $200, $225 & $235, 1847 coverlet $550, 27 match safes $30 to $175 each, pierced tin cheese mold $180, rocker w/red paint $650, poster rope bed $900 and 6 plank-seat decorated chairs $1530.

Frederick Toomey was the auctioneer.

AUCTION NO. 2
HOFFMASTER COLLECTION
SATURDAY, JUNE 23, 1984
9 A.M.
Located at 135 West Market Street in Hallam Borough. Take Rt. 30 Bypass, 7 miles East of York, Pa.

30 pieces blue decorated stoneware; pottery and redware including churns, pitchers, many pieces signed; rare redware pieces; early rare iron trivets; rams head fireplace irons; toasters; peals and grills; early signed iron hat rack; early Betty and Cruisie lamps; oil painting by S.H. Schleeter, copper kettles; urns and teapots; pewter pieces; many oil lamps including student; 2 Rayo Jrs.; bracket lamps; peg lamps; hanging lamps; 30 early cast iron; matchsafes; true gypsy kettles; floor model candle stands; butter scales; iron Aunt Jemima; early baskets; Shirley Temple glass; Fostoria; assortment of antique books; and much more.

Call for complete listing.
TERMS — Cash or approved PA check
No Buyer's Fee

Owner,
KATHRYN HOFFMASTER
FREDERICK TOOMEY, C.A.I.
Auctioneer
Hellam, Pa.
Phone (717) 755-6105
241 E. Market St.
Hellam, Pa. 17406
Auctioneer License No. 1297-L

PUBLIC AUCTION
SATURDAY, JULY 14, 1984
AT 12:00 P.M.
Located At Carsonville, Pa., Jefferson Township, R.D. 2, Halifax, Approximately 12 Miles East Of Rt. 225 On Powells Valley Road Or Carsonville Road, Or 1 Mile South Of Elizabethville On rt. 225 To The Mountain House Road And 9 Miles South To Powells Valley Road And 1 Mile East To Sale. Watch For Sale Signs.
46 ACRE FARM

With 2½ story frame dwelling with modern kitchen with built-in microwave oven, a large dining room and living room with mountain stone fireplace, second floor includes 3 bedrooms and a bath; Home has electric baseboard heat with extra chimney for a woodburner. Entire house has been completely remodeled, with new wiring, plumbing, new roof and insulation. Storm windows and doors throughout and fresh well-water. Also, a large bank barn, corn crib and other out buildings. Added feature is a 16'x36' in-ground swimming pool with all accessories included.

Buildings are centrally located on the acreage. Ground is level and all tillable. THIS FARM IS LOCATED IN THE UPPER END OF BEAUTIFUL POWELLS VALLEY, which is known for some of the best deer & turkey hunting and trout fishing in Pennsylvania.

BE SURE TO INSPECT... FOR INSPECTION CALL 362-8870.
TERMS OF REAL ESTATE ARE 10% DOWN & OTHER CONDITIONS THE DAY OF SALE.

OWNER,
JOHN STEHMAN
ATTORNEY
EARL RICHARD ETZWEILER

ED SHOOP, AU-000A42-L
DAVE DEIBLER, AU-001213-L
AUCTIONEERS
717-896-8305

GAP AUCTION
FRIDAY EVE., JUNE 22
5:30 P.M.
Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge.
ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION
CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.
IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
AU000907-L
CONDUCTORS ALL TYPES PUBLIC SALES

GOOD'S AUCTION
111 N. Maple Ave. Leola Pa.
Hay and Straw Sales Every Wed.
At 12:00 Noon
FARM MACHINERY SALES
FIRST AND THIRD WED.
FEB. THRU OCT.
AT 9:00 A.M.
Loading Hours 8:00 a.m. To 6:00 p.m.
ALL KINDS OF BUILDING MATERIAL
At 11:00 A.M.
No Household Items
No Junk
No Out Of State Checks
Flea Market Stands Available
First and Third Wed.
At $3.00/$4.00
Goods Auction
111 N. Maple Ave.
Leola PA. 17540

PUBLIC SALE
SATURDAY, JUNE 23, 1984
6:00 P.M.
CARS - TRUCK - TRACTOR TRAILER - SLEIGHS - COINS APPLIANCES- PERSONAL PROPERTY
Cars Sold at 7:30 P.M.
Coins Sold at 8:00 P.M.
CARS - TRUCK - TRACTOR TRAILER - SLEIGHS

1956 Cadillac Sedan de Ville, 4 dr hard top, PB/PS/PW, one owner, 55,000 miles; 1973 Chevrolet Impala, 4 dr sedan, AC/PS/PB, 77,000 miles, good rubber; 1968 Ford ¾ ton F-250 pick-up, truck Camper Special, 5 speed transmission, PS/PB; 15 HP Diesel Mitsubishi Tractor, model 1500 with rotary tiller model E120A; Northland aluminum tilt trailer, 7 ft. x 8 ft. bed, 1195 lb. title; 2 Portland Cutter sleights; The Swab Wagon (farm wagon), Elizabethville, PA; 7 ft. AC sickel bar mower draw bar mount.

COINS

Silver dollars and pre-1964 silver coins, uncirculated silver dollars, Indian Head pennies, Buffalo nickels, large cents.

APPLIANCES

RCA 6,000 BTU air conditioner; Servel gas refrigerator; Norge deluxe upright freezer, 19 cubic ft.; GE Electric Dryer; Blackston Automatic Washer.

PERSONAL PROPERTY

¼ HP motor with compressor; Gas pump with gauge; 8 amp 12 volt battery charger; Electric Needie weed eater; Propane gas heater; 1 pair steel ladder jacks; (2) 30 ft. ladders; 2 gal. hand sprayer; 50 gal. green paint; Double pedistal wooden desk; New double pedistal oak desk with center drawer; Wooden carriage and wagon wheels; 6 high back wooden chairs; Drawing boards; Kitchen table; Assorted tools; Bags of new cotton rags; Assorted small items too numerous to mention.

Food furnished by
New Bridgeville Fire Company
AUCTIONEER: Reynold L. Burke
PA License No. AU-000117-L
Phone 717-244-8702

New Bridgeville Fire Hall, East of Red Lion along Route 425 leading toward Indian Steps Museum.

PUBLIC AUCTION
FARM MACHINERY, 4 TRACTORS, SAWMILL, HOUSEHOLD GOODS, ANTIQUES, ETC.
on farm 6 miles S. of Sunbury, Pa. 3 miles W of Augustville along Hallowing Run Road. (Nth'd Co.).
WEDNESDAY, JULY 4
starting 9 A.M.
Farm Machinery sells at 1 P.M.

Including 4 IH tractors: 460G, TA, 2pth, M w/pully, Super C w/fast hitch, H w/pully, **2 pth mach includes:** 2 & 3 14" plows, 7' mower, 100 mower for parts, cultivators, 6' blade, harrow, disc, cultipacker, Ontario 13 8 hoe drill, 24' elevator, 6' rotary mower, crusher, rake, IH 46 pto baler, buzz saw, IH 20 mounted picker, JD 9 chopper, Myers sprayer, flat & gravity wagons, NI 12A manure spreader, Farquer manuel belt driven saw mill w/15' carriage, 45' track, 48" blade, under roof ready to go, 69 Chevy C/20 pickup 4 wheel drive w/dump hoist, 7000 lb GVW, hundreds of other items Watch for larger listing

Owner,
RUSSEL BROSIUS
Conducted by
Fraley Auction Co.
(717) 546-6907
AU001194L
Listing Later

PUBLIC AUCTION
At Rudnick's Sales Barn, Route 213, Galena, Md.
SATURDAY, JUNE 23, 1984
AT 10:30 A.M.

Antiques & furnishings from several Local Estates to include Living Room, Dining Room, Kitchen, Den & Bedroom furniture. Antique Chippendale tall case Grandfathers clock with open arch top and flame finials. Sterling Service for eight by Steiff Rose plus extras. Lots of glass, china, silver and collectables. Approximately 30 Oriental rugs (some semi-antiques, some new), throw size to room size, Kashan, Kerman, Bokara, Afghan, Tabriz, Chinese and others...

Int. cub tractor, '49 Int. K-5 truck, Ant. iron cook stove, Ford tractor attachments, hand plows, jars, trunks, braided rugs, ice cream chairs, Sec.-desk, Pictures & Antique Frames, wicker chairs, air conditioners, ice maker, Caterpillar Diesel Motor Generator, Windsor Chairs, Boston Rocker, Tole lamps, Armoir, porch furniture, & yard tools and much, much more.

HARRY RUDNICK & SONS, INC.,
Auctioneers & Sales Managers of Galena, Md.
Phone: (301) 648-5601

FARMERSVILLE AUCTION
TUESDAY, JUNE 19, 1984
4:00 P.M.
In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

Selling for Mrs. Mason, Glenmore (she's moving to a retirement home) plus additions.

Kelvinator coppertone refrigerator; Magic Chef coppertone 30" gas range; upright freezer; dinette set; exercise bike; old dry sink (as is); depression coffee table; 2 oak washstands; 1 walnut washstand; metal shelving; depression diningroom suite; lamps; R.S. Prussia dish; Fostoria centerpiece; TV; metal wardrobe; rockers; elec. heater; humidifier; steel office desk; 2 metal storage cabinets; elec. typewriter; gray agate teapot; crocks; old floor model radio; dishes; small items; box lots; etc. etc.

Also
THURS., JUNE 21, 1984
5:00 P.M.
Special Notice Tool Sale

Selling from 2 local Estates.

180 amp. Lincoln Welder; Dewalt table saw, like new; small table saw; motors; photo enlarger; camera equipment; tripods; motors; engines; elec. exerciser; mitre box; shop vac; chain saws; generator; 2 lathes; lawn sweeper; lawn sweeper; lead pot; lights; typewriter; paint; tools & wrenches; nuts & bolts; etc. etc.

WE SELL ON COMMISSION

Call **JOHN J. RUTT**
354-5095
Larry Rutt AA1454L John Rutt AA1455L
Consignments being accepted for our July 4 Antique Sale.

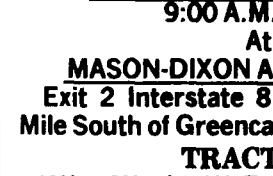
MR. AND MRS. RICHARD LIGHTFOOT
FARM MACHINERY AND DAIRY EQUIPMENT AUCTION
TUESDAY, JUNE 19, 1984
7:30 P.M.

Corning, (Steuben Co.) New York
From Rte. 17 in Corning, take Rte. 225 to redlight on South Corning, bear left on Co. Rd. 44 (River Road) continue to Brown Hollow Road turning right, go 1.9 miles and bear right at fork, 1st farm.

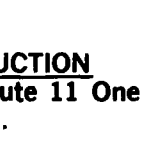
Retiring from farming, selling the following:
David Brown (case) 1412 diesel tractor with cab, 1205 hrs.; Case 4-16 hyd. reset, semi-mt. plow with spring coulters; Bobcat 610 skid loader with bucket and fork; J.D. 40 dozer with 5 ft. blade, p.t.o. and belt pulley; N.H. 850 big round baler, auto. tie; N.H. 80 3 pt. bale mover with hyd. push arm; N.H. 461 haybine; J.D. 14T ejector baler; Skeleton 28 ft. bale elevator; Gehl FH-84 chopper with 2-row corn and hay heads; J.D. 1240 4-row corn planter with liquid fertilizer setup; N.H. 23 blower; N.H. 365 left hand barrel spreader; Gehl 10 ton running gear with flotation tires; J.D. and Woodhouse running gears; 10 ft. transport disk; 10 ft. cultipacker; Van Dale 16 ft. silo unloader; Winpower 35-20 KW p.t.o. generator; Monjonnier 430 gal. bulk tank; DeLaval glass pipeline parlor milking system with 3 glass weight jars; Prior inspection invited!

Terms-Cash or good check night of auction. I.D. required.

Owned by
MR. & MRS. RICHARD LIGHTFOOT
607-524-6558
Auction Conducted by
PIRRUNG AUCTIONEERS, INC.
Wayland, New York
716-728-2520



FARM & EQUIPMENT CONSIGNMENT SALE



SATURDAY, JUNE 23, 1984
9:00 A.M. Sharp
At
MASON-DIXON AUTO AUCTION
Exit 2 Interstate 81 & Route 11 One Mile South of Greencastle, Pa.

TRACTORS
2000 - 3000 & 4000 Ford diesels, 1070 Case diesel, factory cab, power shift and loaded, Farmall Cubs one with belly mower, 8N Fords and other size Fords, International diesel, different size Farmalls, Massey-Ferguson 65, Case, John Deere, Allis-Chalmers, and a number of different makes and models tractors.

FARM EQUIP.
Massey 70 self propelled combine with grain head, New Holland balers, Hesston PT 10 haybine, mowers, bale wagons, forage harvester, forage wagons, J.D. fluffer, hay rakes, plows, discs, large selection of 3 point machinery, farm trucks, and a wide variety of equipment consignments on the 23rd.

LAWN & GARDEN (Noon)
8 - 12 h.p. Riding Mowers, garden tractors, and implements, Rototillers, new Lawn Boy and other mowers.

RECREATIONAL
New "THREE WHEELERS", new pickup Caps, campers, bikes and more.

MISC.
Trailers, old sleigh and horse cart, sleigh bells, new equipment parts, 16" metal drain tiles, ½" to 4" bundles of pipe, lumber, tires, salvageable scrap metal, shop and farm tools, and many, many more various articles day of sale.

CONSIGNMENT & VENDORS NEEDED
Accepted Friday, June 22 & 23rd. Reasonable Rates! Call 717-597-3121 or 717-263-5702.

OUR FEATURED VENDORS
Amishman Stoltzfus - Baked goods, cheeses and meats, Produce Lady - Fresh sweet corn and other produce. J.L. Repair - feeders, gates, and wagons and other local vendors.

Sale by
MASON DIXON AUTO AUCTION
Auctioneers - Mayhuugh, AU595L
Mayhugh, AU594L - Rockwell, AU1275L
Wildeson, AU1012L - Tritapoe, AU21870

Public Auction Register
Closing Date Monday 5 00 P M
of each week s publication

AUTOTORE'S AUCTION!

TUESDAY, JUNE 19
Starting at 3 P.M.
R.D. 2 Catawissa, off Route 42 South of Catawissa-Past Abraczinskas Farm Equipment to Numedia Road. (Follow Auction Signs)

PARTIAL LISTING
Contents of the late Raymond Strausser Estate
Drop leaf Chestnut table W/extra boards, spinning wheel, Chestnut jelly cupboard, oak china closet, 6 hand painted half spindle plank chairs (original), 5 arrow back plank chairs, Pine dough box, dovetailed brides chest, flour bin, Miller high back pump organ, oak parlor stand, several butter churns, trunks, lg. 9x12' braded rug, etc.

Baskets, dated & glass lid jars, cast pots, pink depression ware, carnival glass, crocks, jugs, sleigh bells, lots of primitives, fuel can, children books, match safe, butter bowl, butter ladle, presidental spoons, service of 12 flat ware, copper wash boiler, assorted hen on nests, Avon collection, old bottles, 9 pc. water set, flat & sad irons, creels, dishes, stem ware, pattern glass, english & German dishes, wash bowl & pitcher, 12 Ga. double barrel shotgun, 12 Ga swg. shotgun, Pyne double barrel mussel leader, S&W 32 cal.-hand gun, etc. plus many unlisted items still packed in boxes, not available in time for listing.

Terms - Cash

Seller-
JOYCE GARRISON
Auctioneer-John Autotore 784-3506
John Jr. 784-0381

AUCTION:
BANKRUPTCY
SALE #81-02434G

MUSHROOM CANNING AND GROWING FACILITY
and 108.6 ± ACRES OF REAL ESTATE
OXFORD ROYAL MUSHROOM PRODUCTS, INC.

Sale on the Premisies
East Side of Rt 796 (Just South of U S Rt 1)
Kelton, Penn Township, Chester County, PA

THURS., JUNE 21, 1984, at 10:00 A.M.

Canning Lines SS & belt conveyors mushroom slicers Solbern SS tumble fillers Pfaulder can rotary fillers Angelus can seamers mushroom cookers SS washers SS tanks SS blanchers Canco can-closers SS shakers etc

Labelling Lines Chisholm Ryder accum tables Ace auto can ejectors Standard Knapp auto can casers and carton gluers Shuttleworth unloaders and unscramblers Burt labelers Shradder Quadnumatic carton caser auto carton feeders etc

Assorted Processing Equipment Steri Flame mushroom cookers Large SS cutting/processing unit with 6 Coffern multi-channel mushroom slicers Rotex separator Key electrosonic food lift SS pumps SS separators Robbins SS tumblers SS sizing baskets Robbins steam retort cookers Pernell basket washers approximately 30 000 plastic mushroom baskets soil tray filling system and dumper Huntington Pac Corp carton shrink wrap system 32 x43 inspection/sorting/cutting platform Cleaver Brooks 1972-600 HP gas/oil package process steam boiler refrigeration compressors etc

Material Handling Equipment American and Citrus hydro pallet unloaders Van Gal auto palletizer 11 assorted Yale and Clark LP forklifts 15 & 20 HP air compressors Bale master baler Banker can elevators McMillan can depallitizing system can conveyors etc

Vehicles Massey Ferguson 300 front end loaders Int Farmall farm tractors Massey Ferguson tractors Int 1600 box vans dump trucks Ford & Chevrolet pickups and vans Ford club-wagon Int bus Ford 700 trucks White Lawn tractor Gindy 40 refrig trailer 2-Auto Car diesel cement mixers

Also IBM System 34 computer IBM typewriters office and plant furniture lab equipment and many more items too numerous to mention

Kelton Real Estate 108 6 ± Acres including modern concrete block office building concrete block and steel processing/packaging/warehousing facilty mushroom growing houses small residences and outbuildings

Muhlenberg Real Estate Located on the corner of Fairmount Avenue and Mt Vernon Street Improved by a warehouse building subject to a lease terminating 4/3/86

London Grove Real Estate Located on the north side of Valley Road ¼ mile west of Guernsey Road comprising 13 35 ± Acres improved by 3 double mushroom growing houses

Terms of Sale CHATTELS Cash or certified check in full at time and place of sale Immediate removal required

Terms of Sale REAL ESTATE A deposit of 10% of the purchase prices in certified check at time and place of sale An additional deposit of 10% is required within 30 days of auction Settlement to take place within 60 days of auction

Inspection Wednesday June 20 1984 from 10 00 AM to 3 00 PM or by appointment

NOTE THIS EQUIPMENT IS TOP QUALITY AND IS IN EXCELLENT CONDITION

Sale by order of Robert H Levin Bankruptcy Trustee Adelmann Lavine Krasny Gold and Levin Attorneys for Trustee

Michael Fox Auctioneers, inc.
Executive Offices Suite 1915, Charles Center South
36 South Charles Street, Baltimore, Maryland 21201-3159
301/332-1333•Washington 202/621-4321•Philadelphia 215/864-1175

JUNE

SAT JUNE 16 9 AM Public Auction of 3 Properties Complete Dispersal of Metal Working Machinery, Shop Machinery, Office Equipment & Trucks Located east of Lebanon in the village of Prescott, Lebanon Co, PA Take Rt 422 east of Lebanon to Prescott Rd just past John Deere equipment dealer Turn right at traffic light onto Prescott Rd Go approx 1 mile Sale on left Ivan and Esther Martin, Owner Sylvan B Witmer & Arthur E Nolt, Auctioneers

SAT JUNE 16 9 AM Public Auction of Valuable Antiques & Collectibles Located 4 miles north of Northumberland, PA, 6 miles south of Danville Turn off Rt 11 onto Ridge Rd, then 1 mile west to Dornsife Rd Watch for sale signs day of sale along Rt 11 William K Shipe, Executor for the Anna Dornsife Estate Dockey, Dockey & Deppen, Auctioneers

SAT JUNE 16 9 AM Public Auction of Antiques, Collectibles Household, Tools & Garden Items Located from Rt 61 south out of Sunbury for ½ mile Then take a right turn on Rt 890 Stay on Rt 890 for 2½ miles until you come to the Emmanuel Lutheran Church on left and then make a left and go 1½ miles to village of Seven Points At stop sign in village of Seven Points make left turn and go ¼ mile to auction site at second house on right Ruth Clark Bailey, Owner Dale L Longacre, Mark J Jones & Roger A Lauver, Auctioneers

SAT JUNE 16 9 30 AM Public Auction of Real Estate, Household Goods, Antiques, Farm Machinery, Horse Equipment, Car & Truck Located off Rt 866 or off Rt 36 toward Curryville, North Woodbury Twp, Blair Co, PA 15 miles south of Altoona, PA Samuel and Millie Ritchey Estate Reges Hoover, Executrix Lyonel D Ritchey, Executor John J Dilling, Auctioneer

SAT JUNE 16 2 PM Public Auction of Real Estate Located along Fulton St Ephrata PA Traveling west on Rt 322 at east end of Ephrata, turn onto Bethany Rd then left onto Fulton St, second property on left John R and Lena W Martin, Owners Nevin Z Martin, & Lewis B Groff, Auctioneers

SAT JUNE 16 9 AM Public Auction of Antiques, Household Goods & Outstanding Gun Collection Located at the Stewartstown Fire Co Hall, along Rt 24 north of Stewartstown, York Co, PA National Lutheran Home Owners Bob & Tom Sechrist Auctioneers

SAT JUNE 16 9 AM Public Auction of Backhoes, Trucks & Vehicles Located in Edison, NJ at Public Service Elec & Gas's Automotive Maintenance Ctr, Raritan Center Parkway Vilsmeier Auction Co, Auctioneers

SAT JUNE 16 10 AM Public Auction of a Complete Inventory of Furniture Located at 41 East Diamond Ave, Hazleton, PA Poor Richard, Owner John & John Jr Autotore, Auctioneers

TRACTOR & MACHINERY AUCTION
WEDNESDAY, JUNE 20
at 6:00 P.M.

Consignment Auction of New & Used Farm Tractors & equipment to be held in our yard on the corners of Rt. 38 & 38B, Newark Valley, NY.

Consignments Welcome! Bring them in now untill sale time. We had about 30 tractors last sale & a high percentage sold! We're getting the job done.

New improved lunch counter, rest rooms & lighting

3-Auctioneers-We welcome you as buyer, seller, or visitor!

RT. 38 & 38B
Newark Valley, NY 13811
(607) 642-8688

GOODRICH AUCTION SERVICE

PUBLIC AUCTION
OF TRACTORS, TRUCKS & FARM EQUIPMENT
SATURDAY, JUNE 23, 1984
10:00 A.M.

Location: One mile north of Greenwood, Delaware, on Route 13.

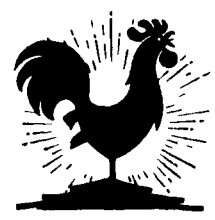
Ferguson 20 tractor, IH cub tractor w/1 row cult., IH Super M tractor w/live PTO, hyd. & torque, IH 606 diesel tractor w/3 p.h., JD 720 tractor w/power steering & 3 p.h., Ford 8N w/boom loader & 3 p.h., Ford 3400 w/boom, bucket, cab, 3 p.h., JD 2 - 14" plows, 5 Case 5 - 16" plows, IH pull type discs, 3 p.h. disc., 3 - 2 row cult. (3 p.h.), 1 row cult. (new), 4 row cult. (3 p.h.), IH cub cult., IH A cult., 7' scraper blade 3 p.h. (new), 5' rotary mower 3 p.h. (new), Wood 5' rotary mower, Kub Clipper 5' rotary mower, 3 sickle bar mowers, Woods Bros. 1 row corn picker, funnel body wagon, manure loader for IH H or M, horse drawn mower, 2 section rotary hoe, dirt scoop, roll over scoop, Superior 7x15 grain drill, IH A tractors (parts), Super C tractor (parts), IH 400 tractor (parts), M.H. 44 tractor (parts), JD B tractors (parts), VAC tractors (parts), F - 14 tractors (parts), F 12 tractor (parts), Ford 9N tractor (parts), WC tractor (parts), Ford tractors (parts), lot of misc. Ford & Ferguson parts, M.H. combines (parts), 74 Pinto (parts), 70 Ford P/U (parts), jacks, pulleys, fenders, hyd. pump, IH A tractor engine, tow bars, chains, hyd. oil, radiators, gas tank, Ford Jubilee rear, Ford grills, plow parts, disc. parts, cult. parts, chain tighteners, 2 h.p. air compressor, 20,000 lb. hyd. winch, torch w/gauges & hoses, floor jacks, jack stands, starters, generators, chain saws, drill press, Spartan hyd. press, Lincoln welder, shop heater, vises, water pump, Starlite 5 h.p. pump, 5 h.p. gas engine (new), e/hack saw, bench w/jig saw, truck mirrors, Sears battery charger, oil, antifreeze, e/drills, air filters, paint, plugs bolts, nuts, lawn mower, pickup racks, tractor & truck tires, wheels, barrels, lots of misc. hand and shop tools and many other items.

To Be Sold At 1:00 P.M.

1981 Chev 2 car carrier 30 series, P.S., P.B., cruise, tilt, auto., custom interior (excellent cond.), 1972 GMC truck, 5 spd., V-8, 2 spd. rear, 14½' steel dump body, 1966 Chev. truck w/12' grain body, 6 cyl., 4 spd., 1956 Ford 1 ton truck cab & chassis (parts), 12' flat bed steel body, 14' alum. van body w/side door.

TERMS: Cash, certified check or approved check w/current letter of credit from your bank.

B & G Sales
GEORGE ESKRIDGE
Owner
Wilson's Auction Sales, Inc.
Dave Wilson
Auctioneer & Sales Manager
(302) 422-3454 or 856-2110
Lunch Served



SOMETHING TO CROW ABOUT....

LOW CLASSIFIED RATES WITH EXCELLENT RESULTS!

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT JUNE 16 - 11 AM Public Auction of Real Estate Located in Somerset Co , NJ, 8 miles from Princeton Griggstown Farms, Owners Max E Spann, Inc , Auctioneers

SAT JUNE 16 9 AM Public Auction of a Farmall 200 Tractor, Farm Machinery, Tex Tan Western Saddle, Craftsman 10" Radial Arm Saw, Magna 6" Belt Sander, UMC League Shuffle Alley, Blind Front 2 Door Corner Cupboard, Etc Located indoors at the Carnival Grounds just off Rt 73 between Reading & Boyertown in Oley, Berks Co , PA David S Allgyer, Auctioneer

SAT JUNE 16 10 AM Public Auction of Farm Equipment, Lawn Mowers, Tools, Posts, Etc Located in Oxford, PA Mr Millard G McDowwell, Jr , Owner Hunter's Sale Barn, Inc , Auctioneers

SAT JUNE 16 10 AM Public Auction of Real Estate, Antiques & Household Goods Located at 203 E Third Ave , Lititz, PA Cora Ritz, Owner T Glenn & Timothy Horst, Auc tioneers

SAT JUNE 16 - 10 AM Public Auction of 60 Old Engines, Primitives, Antiques, Etc Located at warehouse, 18 miles N of Williamsport, PA at Calvert David F Albert, Owner Fraley Auction Co , Auctioneer

SAT JUNE 16 10 AM Public Auction of real estate, household goods, tools and antiques Located along Route 272 2 miles north of Ephrata, next to Hess Foods, East Cocalico Township, Lancaster County, PA Edna N Nolt, Owner Paul E Martin and John D Stauffer, Auctioneers

SAT JUNE 16 9 AM Public Auction of Household Goods, Antiques, Store Items, Tool, Lawn, Garden & Misc Items Located at Wagenseller's Furniture Store Warehouse along Rt 522 at East End of Middleburg, PA (Snyder Co) Gene Wagenseller, Owner Ken Smith & Gene Goss, Auctioneers

SAT JUNE 16 - 6 30 PM Feeder Pig and Cattle Sale Located Keister's Middleburg Auction Sales, Inc Rt 522 3 miles east of Middleburg, PA 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long & Dave Imes, Auctioneers

ESTATE AUCTION

SATURDAY, JULY 14

at 10:00 A.M.

East side of the Village of LAVELLE, Butler Township, Schuylkill County, Pa. 6 miles N. of I-81, Exit 35; 2 miles W. of Ashland. (Watch for auction sign along Main St., Lavelle the day of sale)

28 ACRE FARM

3-BEDROOM DWELLING, BATH, ELECTRIC HEAT, SMALL BARN

FOR INSPECTION CALL: (717) 339-0749

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 11:00 A.M.

HOUSEHOLD FURNISHINGS including: Whirlpool Continous Clean 30" Harvest Gold Electric Range; G.E. Refrigerator, both nice condition; Wooden Dinette; Zenith B&W TV; Living Room & Bedroom Furniture; etc.

ANTIQUES & COLLECTIBLES including: Seller's Kitchen Cabinet w/Flour Sifter; Kitchen Coal Stove w/Warming Closet; Early Crosley Console Radio; OAK Rockers, Chairs, Sideboard, Bureaus & Stands; Singer Treadle Sewing Machine; (2) Violins; Accordion; Guitar; JOHN DEERE GASOLINE ENGINE; King Grain THRESHER model 576 built by Schaeffer & Merkelson, Fleetwood, Pa.

FARM EQUIPMENT including: Dump Rake; Harrow; McCormick Grass Mower; Potato Plow etc.

ESTATE OF
JUSTINA STEPANCHICK
Co-Executors,
ROBERT B. SACAVAGE &
JOHN STEPANCHICK

Esq.
Robert L. McLaughlin
Auctioneer Mike Deibert,
AU-001599-L
(717) 425-3313
Realtor & Auctioneer
George Deibert,
AU000209-L

Lunch Available

DEIBERT

AUCTION

ESTATE OF LaROCA FAYE

SATURDAY, JUNE 23, 1984

REAL ESTATE—ANTIQUES—HOUSEHOLD ITEMS

Starting 10:00 A.M.-Real Estate offered 12:00 Noon
Loc - 2½ miles North of Blossburg, Pa. on Rt. 15, 7 miles south of Mansfield, Pa. on Rt. 15.

ANTIQUES-HOUSEHOLD ITEMS

Oak library Table, 4 oak rockers, 1 cherry rocker, 1 maple rocker, Victorian dresser with candle shelves and handkerchief boxes, 2, 5 legged dining room table, oak side board buffet with mirror oak fiddle back chair, wicker rocking chair, side by side secretary with bow glass side, secretary, cane bottom chairs, birds eye maple dresser with mirror, birds eye maple wash stand, oak mirror, camel back trunk oak 11 drawer working cabinet, yarn winder, wicker basket, rag weaven loom, Victrola player with cabinet, old general electric radio, old books, lantern red globe, wooden clothes dryer, rinse Tub rack, old railroad car, 1900 cenus map of Pa., few old clothes, plank bottom chairs, living room suite, kitchen cupboard, plant stands, lamps, suite cases, singer treadle sewing machine, old incubator, some hand tools, carpenter tools, 21" lawn boy mower, Rogers silverware service for 12, wheel barrow, one horse plow, Oliver horse drawn mowing machine. Many items to numerous to mention.

REAL ESTATE

Real Estate consist of 56 acres approx. 20 acres woodland 2 story house, full basement, small barn with cement floor. House consists of kitchen, living room, full bath, pantry, and 3 other rooms that could be made into bedrooms upstairs, 4 bedrooms, walk in attic, forced hot air gas heat, dependable spring water. For more information call (717) 324-6781. Watch for future listing.

Terms - 10% down day of auction balance in 30 days.
Estate reserves the right any or all bids.
Auctioneer Note: Would make nice farmette or hunting cabin borders state game lands, in Covington Twp., Tioga Co.

Auctioneer: Ron Mase
RD 1 Box 78
Liberty, Pa. 16930
(717) 324-6781
AU-002082-L
Attorney: Larry Linder
Wellesboro, Pa.

Lunch
Held Under Tent Bring Chairs

AUCTION SALE

Sale By Order Of Secured Party

LUMBER YARD

REAL ESTATE, INVENTORY, EQUIPMENT

TUES. & WED., JUNE 26 & 27-
10 A.M. EACH DAY
ON PREMISES
MILLER BROS., INC.
1620 WILLOW ST.,
LEBANON, PA.

DIRECTIONS FROM ROUTE 422 IN LEBANON, PA , TURN NORTH ON 16TH ST (TRAFFIC LITE GOODYEAR/AGWAY CORNER) 1/8 MI TURN WEST ON WILLOW ST , 1/8 MILE TO SALE SITE

REAL ESTATE +5 8 Acres With Well Planned And Constructed Modern Improvements
MAIN BLDG 27 400 Sq Ft Concrete Block Walls, Steel Frame Wood Roof Joists Corrug Metal Roof Cement Floor Incl 4000 Sq Ft Mezzanine & 10,940 Sq Ft Air Conditioned Offices & Showroom **STORAGE BLDG** 7 500 Sq Ft Same Construction With (4) 18 Wide x 14' High Overhead Doors **STORAGE SHED** 1 704 Sq Ft Same Construction With Stoned Floor Open One Side, **CANTILEVER SHED** 5 632 Sq Ft Steel Frame Open Sided & Ends, With Concrete Block Corners Concrete & Macadam Floor Improvements & Site Well Maintained & In Excellent Condition Site Improvements In clude Storm Sewer 72 297 Sq Ft Macadam Paving, 1 494 Lin Ft Chain Link & Wood Botton Fence & Gates Yard Lighting Land scaping & Parking In Front For 58 Cars Rear of Property Adjacent to Railroad Property Ideal For Lumber Yard Warehouse Mfg , And/Or Distribution Facility Transportation And/Or Repair Depot

LUMBER, PLYWOOD, ROOFING, PINE

48 000 B F Dimensional Lumber 2'x4 to 12'x8 to 16' 4'x4 x8 to 20 20 500 S F ½' x4'x8' Sheetrock 12 000 S F 3/8 'x 4x8 Sheetrock 15,000 S F 5/8 & 1/2x4x12 14 500 S F Wood & Masonite Paneling 1 050 B F 5/4x4 to 12x8' to 16' Redwood 9 575 B F 1x4 to 12'x8' to 16' Yellow Pine 15 875 B F 5/4x4' to 12'x8 to 16 Yellow Pine 25 000 S F 1/2" to 1 x4x8 Owens Corning Foam Board Foil Faced 4 800 S F T 111 42 000 S F 1/4 ' to 3/4' Plywood Int & Ext 1,600 S F SFS 3/4 ' Birch Plywood 6,000 S F 7/16 ' Aspenite 7 000 S F 1/8 & 1/4 Pegboard & Hardboard, 4 200 S F 3/8 3/4 'x4x8 Particle Board 25 xR/L Particle Board Shelves 1 600 B F 1x3 Furring Strips 8 500 S F Ceiling Tile & Panels 12 x12' & 2 x4' 925 Bdles Owens Corning Fiberglass Roof Shingles 210 Bdles Asphalt Roof Shingles 245 Rolls 19 S E Roll Roofing 100 Bdles Red Cedar Shingles Roof Coating & Cement Flashing & Flashing Cement

INSULATION, WINDOWS, DOORS, NAILS

400 Rolls Kraft Faced Insulation 428 Batts 24 Insulation 144 Bags Zonolite Attic Insulation Styrofoam Insulation 75 Anderson & Malta Vinyl Clad Prefin Basement & Casement Wood Window Units Andersen Bay Window Peachtree Dble Door Unit Wood Entrance Doors 110 H C Luan Doors 80 Luan & Birch Bifold Doors 6 000 L F Vinyl Mldgs 15 500 L F Wood Mldgs Casing Base Cove Stop Etc 12 500 Lbs Nails Common Finish Roofing Sheetrock Masonry etc Sakrete Sand Mix Black Top Black Top Sealer Joint Compound Wood Dowels Wood Jamb Sets Ceiling Grid 130 Bldes Shims PVC Pipe Stockade Fencing & Fence Posts Gutter Downspout Fiberglass Sheets Pine Stair Treads, Poly Wrap

TRUCKS, FORKLIFTS, CANTILEVER & PALLET RACKS

1977 Chev 16 C65 Custom Deluxe Stake Body Truck 1972 Ford 600 14' Stake Body Truck, 1981 Pontiac Grand Prix 1975 Ford Econoline 100 Van Pettibone 7250 Lb Dual Tire Gas Forklift Clark 3000 Lb Gas Forklift Dewalt 790 12 Radial Arm Saw Panel Saw 55 Sections H D 14 High Cantilever Pallet Racks 45 Sections H D 14 High Pallet Racks Pallet Jacks Push Carts Hand Trucks 16 Rolling Utility Ladder Fairbanks Scale 12 Alum A Ladders & Extension Ladders

THE ABOVE LUMBER & PLYWOOD INVENTORY & FIXTURES & EQUIPMENT WILL BE SOLD ON TUESDAY, JUNE 26th STARTING AT 10 A M THE FOLLOWING HARDWARE INVENTORY AND OFFICE FURNITURE & EQUIPMENT WILL BE SOLD ON WEDNESDAY, JUNE 27th STARTING AT 10 A M

PAINT, GARDEN SUPPLIES, PLUMBING

1 200 Gal Enamel Latex Flat & Housepaints by Glidden & Olympic in Pts Qts & Gallons 565 Gal Stain Wood Finishes by Olympic & Minwax in Pts Qts & Gals Sandpaper Sheets & Belts Tape Putty Knives Strippers, Steel Wool Paint Brushes Rollers Trays Buckets Spackle Turpentine Caulk Guns Paint Mixers & Dispensers Garden Tools & Products Wheelbarrows Hose Reels & Hangers Lawn Edging Spreaders, Rollers Elec Trimmers & Hedge Clippers Hoes Rakes Spades, Shovels Post Hole Diggers, Edgers Pitch Forks Pruning Shears Sprayers Lawn Food, Fertilizer Weed Control Hose Access Gas Cans Clothesline Electrical Switches Outlets Covers Bxes Lamp Kits, Wall Plates Fuses Batteries Flashlites 12/2 & 14/2 Romex Extension Cords Plumbing Traps Tubes Fittings, Strainers SS Sinks Solder Kits PVC Fittings Bath Accessories, Toilet Outfits Delta Faucets Thresholds Weather stripping Fireplace Equipment Shelving, Shelf Brackets, Stan dards, Supports, Shutters Wood Ladders Spindles Mirror Tile Design Brick Vanities

HAND & POWER TOOLS, CARDED HARDWARE

Hand & Power Tools Hammers, Screwdrivers, Pliers Vise Grips Wrenches Levels, Knives Saws, Snips, Punches, Chisels, Planes Clamps Axes Crow Bars Router Bits, Drill Sets Saw Blades, Circ Saw Blades Brushes Elec Drills Bench Grinders Jig Saws Routers Sanders Circular Saw, Glue Gun B & D Workmate Quantity of Carded & Boxed Hardware & Fasteners Hooks Bolts Screws Hinges Braces Rivets, Pulls Lifts Panel Board Nails, Cabinet Hdwe Locksets, Deadlocks, Bolts Door Latches, Staples & Staple Guns Deck Hdwe , Sliding Door Hdwe Mail Bxs Number Garage Door Opener Socket Sets, Mason Tools Trowels Taping Knives Gutter Guards Gutter Fittings & Access Wallcovering Kits Vinyl Paste Adhesive Cement Glue Floor Jacks

OFFICE FURNITURE & EQUIPMENT

Service Desks Counters, 10' Conference Table Executive Wood Desks w/Island & Credenza, Leather Arm Chairs Swivel Chairs DP Desks, Dinette Sets, Bookcase Units Couch Coffee Table, Sentry 2' Combination Safe Sanyo Memo Scribers, Calculators, VSP Micro Catalog Systems 2 IBM Typewriters 2 & 4 Dr File Cabinets 6 Fireproof File Cabinets 4 Dr Lateral File Cabinets Costumers Office Supplies Bogen Sound System 120 Sections Gondola Shelving

INSPECTION MONDAY, JUNE 25th-
9 AM TO 4 PM
TERMS CASH OR GUARANTEED FUNDS
25% DEPOSIT REQUIRED

PA AUCTIONEERS LICENSE #AU000175L

1834 150th ANNIVERSARY 1984
COMLY
Wm. F. Comly & Son, Inc.
Auctioneers
1825 E BOSTON ST PHILA PA [illegible]

AUTOTORE'S AUCTION

SATURDAY, JUNE 23, 1984

Starting at 10 A.M.

Location - Coal Twp., Pa. off Route 61 South of Shamokin, to Logan & Tioga Streets. (Follow Auction Signs)

Pilling's Summer Clearance of the following: app. 10 Fiber Glass 8' pickup caps (new-seconds); Fiber Glass Van Tops for Dodge 127" wheel base 1978-84, Ford 138" wheel base 1976-84, Chev. 125" wheel base 1970-84, Fiber Glass CJ5 Jeep one pc. bodies, Fiber Glass CJ5 Jeep one pc. front ends, 3 E-Z-GO riding Golf Carts, Fiber Glass Canoes 16'. 5" to 17', app. 50-55 gal. drums, oil burner motor, plumbing, elec. & windows for Recreational Vehicles. Motorol Base Station transmitter w/transformer & mobile unite (range 30 miles), Gestetner Duplicator w/Geste Fax #456 Electronic stencil maker (color change), 14'x30' 2 room trailer suitable for office, shop or garage. 30' Mobile trailer, 82 Ford pickup (Auto-6 cylinder), 81 Dodge Van 12 passenger-sleeps 8 (Sharp), 80 Plymouth Voyager Van (Transport Type), 79 Olds Chassie, 79 Olds (Scrap), 78 Chassie complete w/16' flat bed (54,000), Mini Dodge Home Chassie (78), 76 Dodge 26' Travel Motor Home w/generator-front end damaged (as is), 76 Olds (Scrap), 76 Olds Toronado Chassie wrecked (good engine). Plus many unlisted items.

Terms- Cash or Good Check

Seller
EARL PILLING

Auctioneers - John Autotore
AU-000031-L 717-784-3506
John Jr. 717-784-0381

COMPLETE LIQUIDATION

ABSOLUTE AUCTION

MONDAY, JUNE 25, 1984

At 2:00 P.M.

PERKINS PANCAKE AND STEAK HOUSE RESTAURANT

902 North Front St., (Rts. 11-15), Wormleysburg. Just North of Harvey Taylor Bridge near State Legion Headquarters, across river from Hbg., PA.

RESTAURANT EQUIPMENT

CMC 6 Ft. Upright Stainless Steel 3 Door Freezer, Manitowoc 600 lb. Ice Cube Machine, Victory Upright S/S Freezer, Garland 36" six Burner Stove/Oven, US Verkel Slicer, 8 Ft. three bosh S/S Sink w/Drain Board Ends, Hobart Dough Mixer w/Attachments, Amana RS-7 Microwave Oven, 48" Golden Chef Sandwich Table Unit, 8 Ft. S/S Work table w/Shelves, Wearever Carbroil Grill, 3 Ft. S/S Freezer on Wheels, GE 2 Drawer Warmer Unit, Hobart Dishwasher Center w/Sprayer, Sinks & Disposal, 6 Ft. S/S Electric Grill & Stand, 2 Four Ft. S/S Electric Grills, 3 Ft. Star S/S Sandwich Unit, Table Top Steam Table, 2 Four Ft. S/S Reach-In Coolers, 2 Electric Deep Fryers, Anets Infra-Red Warmer on Wheels, S/S Plate Warmer on Wheels, 3 Ft. S/S Cart, 3 Ft. S/S Work Table, 16 Ft. Waitress Station Back Bar, 10 Ft. Back Bar, 16 Ft. Counter w/Rack Storage, 12 Ft. Formica Counter, 6 Ft. Salad Bar, 4 Ft. Salad Bar, 17 Booths/Tables, 13 Rectangular Tables, 42 Stacking Chairs, 50 Ft. of Shelving, 3 Toastmaster Toasters, 2 Bus Boy Carts, Milk Shake Machine, Bunn Coffee Maker, 2 GE Freezers, 3 Wells Waffle Makers, Candy Stove w/2 Kettles, Star 4 Ft. Refrigerated Pie Case, S/S Shelves, Silver King Milk Dispenser, Cigarette Machine, NCR Cash Register, Display Counter, 4x6 Sign w/Letters, Asst. Utensils, S/S Pots, Pans, Booster Chairs, Time Clock, Restaurant China, Salad Bowls, Plasticware, Sugar Racks, Hostess Sign, Fire Extinguishers, Office Desk, 4 Drawer File Cabinet, Coat Rack, Highchairs and Other Related Equipt.

NOTE: Items can be seen day of Auction only, from 9:00 A.M. until sale time. No out of State Checks. Complete removal must be by Friday, June 29, 1984 at NOON.

GEORGE FRADISHKA
Owner

KERRY PAE AUCTIONEERS
327 N. Front Street
Harrisburg, PA 17101
(717) 236-3752
Lic. No. AU1367

Public Auction Register

PUBLIC SALE
OF AUTO REPAIR EQUIP. TOOLS - HOUSEHOLD GOODS ANTIQUES and COINS
Farmersville
SATURDAY, JUNE 23, 1984
At 9:30 A.M.
(Tools to be sold first) - Coins & Deeds at 3 P.M.

Located along South Farmersville Road (between Farmersville & Bareville) West Earl Township, Lancaster Co., Pa. Directions - Rt. 222 to Rt. 772 turn left at restaurant continue 4 miles to Farmersville.

Oak Bowed Front China Closet; 3 pc. Oak Bedroom Suite (Wash Stand), Box Spring and Mattress; Oak Dressers; 2 Pine Blanket Chests; 3 Beds; Oak Library Table; Set of Spindle Back Chairs; Wooden Rockers; Wash Stand; Sideboard; Sq. Extension Table & Boards; Waterfall Wardrobe; Oak Parlor Table; Cane Rocker & Chair; Clothes Trees; Wooden Drying Rack; maple Set; "G.E." & "Frigidaire" Refrigerators; Maytag Wringer Washer; Porch Swing; Franklin Wood Stove; Mantel Clock; Singer Sewing Machine; Trunk; Roll-a-way Bed; Iron Crib; Bassinette; Record Player; Coal Heatrola; New Perfection Kerosene Heater; Aluminum Porch Furniture.

LINENS: Quilts; Blankets; Comforts; Fancy Work; Shawls; Lace Table Cloths; Feather Pillows; Sewing Items; Rug Material; Dolls; Antique Doll Cradle; Tin Toy; Iron Bank; Lionel Electric Train (Rio Grande); Crocket Set.

BOOKS — 1848 GROFF DEED (West Earl Township) 2 - 1855 & 1859, 1865 Groff Deeds.

China & Glassware

Pitcher & Bowl Toilet Set; Water Sets; Ironstone China; 2 Water Sets; Pressed & Pattern Glass; Serving Dishes; Relish Dishes; Glass Baskets; Pitchers; Cake Plates; Compotes; Horseshoe Tumblers; Carnival (Rose) Bowl; Vase; Candy Dish; Fruit & Flower Serving Dishes; Chicken-on-Nest; China Berry Set; Salts; Milk Glass; Set of Dishes (service for 14); Depression Glass; Flow Blue Bowls & Plates; Goofus Glass; Candy Boot; Ruby Souvenir Creamer; Dated canning Jars; crocks; Earthen Mixing Bowls; Copper Wash Boiler; Slaw Boards; Meat Saw; Cigar Boxes; Flat Irons; Canning Jars; Wooden Advertising Box; Baskets; Apple Peeler; Pictures & Frames; Tupperware; Roast Pans; Pots & Pans; Misc. Small Kitchen Appliances; Ice Cream Freezer.

COINS: 6 Silver Dollars 1879, 1883, 1887, 1889, 1922, 1923; 5 Silver Half Dollars - Part Silver; 3 Silver Quarters; Buffalo & V Nickles; Indianhead Pennies; 3 California Gold Coins 1852, 1855, 1857.

1973 Chevrolet Pick-up Truck
(Good Condition)

TOOLS - MASSEY HARRIS 44-6 TRACTOR; CUMMINS DRILL PRESS; MURPHY ENGINE CRANE; Mechanic's Tool Chest (Upper & Lower Cabinets); Wrenches; ½ Drill; Jig Saw; Hand Tools; Electric impact Wrench; Chain Breaker; Drill Bits & Sharpener; Brake Bleeder; moister Trap; Paint Gun; Portable Air Tank; 4 Engine Blocks (Chevy., Dodge, Fiat); 1970 I.H. 392 Engine; '69 Ford Auto Transmission; Transmission Jack; Ridgid (Versatapper); Auto Creepers; Vise; Tool Cupboard; Misc. Auto Repair Tools; Roof Rack; Grinder Stand; Grease Gun; Solder Gun; Reamer Set; Ace Portable Heater; Micrometers; J.D. Disc Harrow; Perry Harrow; Trailer; Push Mowers; Hay Rack; Adz; Misc. Carpenter Tools; Mitre Saw; Nails; Bag Wagon; Open Tank; Garden Tractor Wheels; Disc & Cultivator; Stone Fork.

Chicken Equip.; Scythe & Sickle; Wood Wedges; Buck Saw; Iron Troughs; Wash Bowls & Fountains; Tobacco Shears & Sizing Boxes; MOTO GUZZI MOPED; Pick-up Capper; Axles; Tire Studding Machine; Snow Fence; Used Lumber; Doors & Windows Sash; Wooden Beams; Aluminum & Wood Ladders; 10 House Radiators; New & Used Tires; Wheels; New & Used Auto Parts; File Cabinet & Safe; Cash Register; Chilton Auto & Motor Manuals (1957 to 1983); Vacuum & Wiring Diagrams and many other items to be sold!

Terms

J. MARTIN GROFF & MARY EDNA GROFF

T. Glenn Horst, Auct.
AU000438L
Timothy G. Horst, Auct.
AU001767L 738-1245

SAT JUNE 16 - 10 AM Public Auction of 60 Old Engines, Antiques Tractors, Etc Located at Calvert, 18 miles N of Williamsport Auction arrows off Trout Run, Bodines Rt 14 hwy Dave Albert Estate David L C Albert, Jane Gregg & Lillian M Fitch, Executors Fraley Auction Co , Auctioneers

SAT JUNE 16 11 AM Public Auction of Dairy Herd and Machinery Located at Lake Winola, PA , Wyoming Co On Jemyn Hill Rd , 1 mile from Rt 307 at Lake Winola, 4 miles East of Rt 92 at Ousterhout, 9 miles southeast of Rt 6 at Tunkhannock to Rt 307 Robert & Barbara Matylewicy, Owners Wayne Weaver Auctioneer

MON JUNE 18 11 AM Public Auction of farm machinery, trucks, and misc equipment Located at Harry Rudnick and Sons, Inc., Galena, Maryland Farm equipment consigned by Ed Anderson Harry Rudnick and Sons, Inc , Auctioneers

MON JUNE 18 10 AM Public Auction of Dairy Herd, Milk Tank, Milking Equipment & Farm Machinery Located near Alpha, NJ, Rt 519 in Warren Co , NJ 5 miles southeast of Easton, PA Mr & Mrs John Gercie, Owners Arthur Hanna, Auctioneer

TUES JUNE 19 - 10 AM Public Auction of the Terminated Nuclear Project Located in Forked River, NJ at the Forked River Construction Site on Rt 9, 1½ miles south of Forked River Vilsmeier Auction Co , Auctioneers

TUES JUNE 19 4 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

TUES JUNE 19 6 PM Bankruptcy Auction of restaurant liquor license restaurant equipment and mobile home Located at Bommies Halfway Tavern Between Lebanon and Myerstown along Rt 422 Ralph H and Kathryn M Bomberger, Owners Kerry Pae, Auctioneers

TUES JUNE 19 - 7 30 PM Public Auction of Farm Machinery and Dairy Equipment Located from Rt 17 in Corning, take Rt 225 to redlight in South Corning Rear left on Co Rd 44 (River Road) Continue to Brown Hollow Rd turning right Go 1 9 miles and bear right at fork, 1st farm Mr & Mrs Richard Lightfoot, Owners Pirrung Auctioneers, Inc

TUES JUNE 19 3 PM Public Auction of Household Goods Located R D 2 Catawissa, off Rt 42 south of Catawissa, Past Abraczinskas Farm Equipment to Numedia Rd Raymond Strausser Estate Joye Garrison, Executrix John Autotore & John Jr Auctioneers

WED JUNE 20 5 PM Public Auction of a Complete Close out Collection of Antiques and Collectibles including over 100 miniature wagons, miniature horses, over 100 old brass and copper tools, household goods, china, glassware, agate and tinware Located at Martins Sales pavilion, 2 miles east of Intercourse, PA on the corner of Rt 340 and New Holland Rd Paul Z Martin, Sr , Owner 3 Martin Sons and 2 Spencer's, Auctioneers

WED JUNE 20 9 AM Public Auction of the Terminated Nuclear Project Located in Forked River, NJ at the Forked River Construction Site on Rt 9, 1½ miles south of Forked River Vilsmeier Auction Co , Auctioneers

WED JUNE 20 - 4 PM Outstanding Public Auction of approx 40 000 Indian relic's, implements, arrow heads, etc Indoors at the Carnival Grounds just off Rt 73 between Reading and Boyertown in Oley Berks Co , PA David S Allgyer, Auctioneer Shirley I Moyer, App

PUBLIC AUCTION
MODERN FARM MACHINERY, 51 HOLSTEIN DAIRY CATTLE, 2 BULK TANKS, GUTTER CLEANER, ETC.

Due to health reasons located on farm 12 miles NE of Bloomsburg, Pa. 4 miles E of Millville along Rt. 254. (Col. Co.)

WEDNESDAY EVE. JUNE 20
starting 7:30 P.M.
w/large machinery.

3 JD diesel tractors: 4430 wfe w/cab, syncroshift, AC, 20.8-38 rubber, fully loaded; 4040 wfepowershift, 18.4-38" rubber w/JD 158 loadersells 3 ways; JD 3010-syncro shift; NI 704 G self-propelled Uni-combine w/cab, 4 row & 13' heads-only 900 hrs; 70 Peterbilt CO tractortruck, 318 Det, 13 spd RR; 74 **Fruehauf 32' tandem alum. dump trailer**-road ready; 67 IH 1800 10' dump truck - 30,000 GVW, good; JD 2350 6-16" onland hitch plows; JD 700 grindermixer; JD 1209 haybine; JD 640 rake w/rubber teeth; JD 336 pto baler; Moridge 275 pto batch dryer w/augers; JD 38 & Fox harvesters; JD 16A chopper; 2 JD 12' harrows; JD 335 pickup mount FG tank sprayer-40' booms, 8hp gas pump; Ontario 14-8 hoe drill on rubber; Lamco 16' SU wagon w/roof; Lamco 16' green feed wagon; NI 214 M spreader - new apron; Gehl blower; 1000 gal fuel tank; JD 2 row cultivators for B; 2 Girton 500 gal. bulk tanks w/compressors, D-2 Deluxe, D-4 Diplomat; Clay gutter cleaner w/286' Starline reversable chain-2 yrs. old;

51-HI-GRADE HOLSTEIN DAIRY CATTLE-51

Herd consists of 36 milking age, over half 1st, 2nd, 3rd calf; 8 due July, Aug. balance various stages. Herd presently averaging 42 lbs. 3.7-3.8% test. 7 bred heifers, 4 yearling heifers, 3 heifer calves. 1 service age bull. Basically a young herd w/good udders, health charts, preg. checked.

Auct. Note: Be on time no small items.

Owners,
RONALD & LESTA KILE

Conducted by
Fraley Auction Co.
(717) 546-6907
AU001194L

PUBLIC AUCTION
Carrie Spangler Estate
WOODED REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS, ETC.
SATURDAY, JUNE 23, 1984

On the premises, along Sunnyside Road at corner of Woodcock Road, near Clyde Martin Memorial Speedway.

Real Estate consists of a tract of land approx. 10 acres mostly wooded, some mature trees, 4 room bungalow type dwelling. Well on premises, also small shop. For more information & inspection of Real Estate Call 626-8414 or 949-2369 for appointment.

Round ext. table w/3 boards, drop leaf table w/drawer, old sideboard, 4 half spindle plank bottom chairs, bookcase w/sliding glass doors, old high back cupboard, oak chest of drawers, blanket chest, dresser base, small B.W. T.V., sofa, 3 metal wardrobes, double metal beds, Rayo & other kerosene lamps, including small Cresolene, leather & other old picture postcards (some movable), small appliances, washbowl & pitcher, early tin baby nurser, 7 pc. orange Carnival beverage set, picture of Cock fight, Lebanon slaw cutter, nice old china teapot, other asst. China & glassware, large decorated milk white egg, asst. shakers, old violin, buttons, political badges, Big Ben alarm clock, Easy Spin Dry washer, elect. dryer, crocks, jugs, demijons, asst. hand tools, wooden plane, shoe maker outfit, alum. step ladder, rolls of roofing, butcher knives, kerosene space heater, G.E. canister sweeper, old pictures, old feedbag (Kalbach, Richland), other items not mentioned.

Sale Time 9 A.M. Real Estate 12 Noon

RICHARD W. SPANGLER
(Executor)

Aucts. Weik & Weik
AU-000988-L
Clerks Hoover & Agurcak
Attorney - Steiner & Sandoe

Lunch Available

PUBLIC AUCTION
WEDNESDAY, JULY 11, 1984
At 11:00 A.M.

West of the Village of MALTA; 2 miles South of Dalmatia in Lower Mahanoy Township, Northumberland County, Pa.; 6 miles North of Millersburg; 18 miles South of Sunbury; ½ mile off Rt. 147 along Mahantongo Creek Road (watch for auction sign the day of sale)

FARM EQUIPMENT

Int. 766 Diesel Tractor; Int. 656 Gas Tractor; 510 Int. 5x16 Plow; Brillion 12' Harrow; Case 10' Transport-type Disk; Int. 990 Haybine; Int. 435 Baler w/No. 15 Thrower; Gehl 700 Forage Harvester w/2-Row Corn & Grass Pickup; New Holland & Gehl Self-unloading Wagons; (2) Flat Bed Wagons w/Hay Sides; Huskee 165 Gravity Flow Wagon; Int. Fast Hitch; 7' Sickle Mower; Ferguson 3-Pt. Side Delivery Rake; Ford 3-Pt. 2-Row Planter; Int. 234 2-Row Mounted Corn Picker; Int. 550 Manure Spreader w/End Gate; Weed Sprayer w/200 Gal. Tank; N.H. 38' Elevator; 3-Pt. Scraper Blade; Model 500 VG Mojonnier Milk Tank; approximately 100 Tons Silage.

NOTE: Be Prompt! No Small Items.

Sale ordered by:
FARMERS HOME ADMINISTRATION
(717) 425-3313
Mike, Auctioneer
AU-001599-L
George, Realtor &
Auctioneer AU-000209-L

DEIBERT

PUBLIC AUCTION
FARM MACH. HOG EQUIP. HOUSEHOLD
FORMER BRUNNER FARM
SATURDAY, JUNE 23, 1984
9 A.M.

On route 663 between Spinnerstown & Pennsburg turn north onto Geryville Pike for ½ mi.

JD 50 tractor, Int. 460 wide front end w/loader, JD 45 hay baler, side rake (like new) NI manure spreader, AC round baler, NH harvester green chop, 8' off set disc, 4 sect. harrow, JD 2R corn planter, 2 & 3 B. plows, 3 grain wagons, auger grain wagon, RT wagon, 2 wheel trailer, 36'-6" augers w/5 H.P., 2-6"-18" augers, scale auger, 2-4T. feed bins, 5000 bu. grain bin, bale elev., buck saw for tractor.

HOG EQUIP. Self feeders, farrowing crates, port scale, preg. tester, nurser, elec. & gas heat lamps, panel wire, piglet carts, pans, gas heat burners, gas hot water heater, 5 truck bodies, 25-3 Way cross bred sows some due by sale day, 1 Yorkshire 1 Spot boars, 6 milk goats, 1 Billy, goat stands, calf crates, cattle gates, wire, horse feeders, RT wheelbarrows, AC B1 42" ride mower, port air comp., Delta jig saw, 60" wood lathe, elec. cement mixer, lumber, nails, fans, poultry equip. & lot misc. items, 1970 Chev. pickup, 600 egg incubator.

HOUSEHOLD: Decor. settee, Marbletop dresser, cupboard, chests, refrs. like new, gas range, table, chairs, sofa, occ. chair, single bed, Reachin S.S. refr. (w/comp. like new), Toledo elec. scale, cookware, dishes, jars, quilts, quilt tops, material, other items.

GOATS & HOUSEHOLD 12 NOON
TRUCK & HOGS 1 P.M.

Conditions-Cash or good check

WALTER & MARY LICHTENWALNER
679-7852

James W. Mohr
AU 000627L
Harold Billmeyer Aucts.

Refreshments Haycock Fire Co.
This ad will only appear once

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

WED JUNE 20 10 AM Public Auction Bankruptcy Sale of Farm Equipment Located on Little Elk Creek Road, take Rt 472 South in Oxford, take left on Little Elk Creek Road to farm Watch for direction signs Auction by order of Frederick L Reigle Estq , trustee in bankruptcy E M Murry Associates, Auctioneers

WED JUNE 20 6 PM Tractor and Machinery Auction To be held in the yard at Goodrich Auction Service, Inc on the corners of Rt 38 and 38B, Newark Valley, NY Goodrich Auction Service, Inc , Auctioneers

THURS JUNE 21 Monthly Cow Sale at Mel Kolb, Inc Maryland Farm, Woodsboro MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

PUBLIC SALE

SATURDAY, JUNE 23, 1984
(RAIN DATE JUNE 30th)

9:30 AM (DST)

LOCATION: 3803 Aldino Road, Aberdeen, Md.

From Baltimore-Take US 95 towards Aberdeen, Exit on Rt#22 toward Churchville. Go to Rt#156, turn right, Go to Aldino Road. From Harve DeGrace Bridge (west side), turn right on Rt#155 (cross US 95) Go to Rt#156, turn left at Gas Station, follow to Aldino Road.

SIGNS POSTED

Due to failing health, I have decided to sell my complete lifetime collection of Gas Engines, Steam Engine, Tractor, Shop Tools, Old Guns, Household Collectibles, Etc.

STEAM ENGINE (To Be Offered at 12 Noon)

PORT HURON Steam Engine 32-90. Wolf Compound. Serial #5525, Built approx. 1904; Has new plumbing, excellent wheels. Plow/Road Engine (Catalog#13); One set of Original Decals for Port Huron; (On the above item the seller reserves the right to accept or reject any bid)

TRACTOR & TILLER

F-12 Tractor Flat Head, Complete, Waukesha Motor, Serial #F1L6D-303208; 5-HP Rotary Tiller.

GAS ENGINES

15-HP AC Thomas-Braford, Pa-2 cycle-complete-Dismantled & Primed, Lawn Mower Engine Rad. Cooled w Mag., LB Intl., Cushman 4-cycle, Fairmont 2-cycle, 6-HP Bull Dog, McCormick-Deering, Schramm-Double Air Compressor-Engine Type-made in West Chester, Wittie Engine, Fairbanks-Morse Z type, Cushman 2-cycle, 1 3/4-HP Sattley, 7-HP Fuller & Johnson, Old Motor 5-HP & New Coil & Battery Box.

SHOP TOOLS

Drill Press, Mortise & Tennis drill, Leather Sewing Machine, Small Wall Drill Press, Original Ford Wrenches & Taps, Fordson Screw Driver, Wood Pulley, Complete collection of old hamdmade tools, Wood Bit w. T-handle, Vert. Air Compr., 2" Flu Roller, Upright Air Compr., Sandblaster with Assc., Lead pot w/laddle, Pipe wrenches, 12-ton Jack, 3/4" Socket Set, Winches-¼" & 3/8" cables, Lg Wheel puller, Bolt cutters, Chains & Binders, Cable cutter, Railroad Jacks, Sledge-Hammer & Wedge, Chain Come-Along, Drill Press, Champion Blower, 225 AMP Welder with assc., Set of Box & Open wrenches, Pipe wrenches, Welding Table, Elec. Chain Saw, C-Clamps, 1" Pipe taps & dies, Complete Air Tool Set, lot of pipes & fittings, Bits for 3/4" shaft, Wilton Bench Vise, Bench Grinder, Tool Cabinets w/Drawers, Disc Sanders, ½ Drills, ¼" Drills, 7¼" Saws, Pipe Reemer, 3/8" Hammer Drill, Masonary Bits, Pipe Cutter, 3/4" Drill, Ton Chain Hoist, Set Torch Gauges w/75-ft hose, 8-amp Battery Charger, Metric Socket Set, Airhose, Sears 4HP Elec. Air Comp., Paint Sprayer, & Two Gas Chain Saws.

HOUSEHOLD ITEMS & FURNITURE

Pine Chest, Desk & Straight chair, Book Shelf, Wooden Cabinet, Wiskey Cabinet, Two Mantle Clocks, Glass Coffee Table, Light made from Russian Machine Gun wheel, Pot-type stove igniter, Repr. Ben Franklin Stove, Cast-iron Tea Kettle, Ironstone Crock, Brass Lamp, Three Elec Sewing Machines, Complete unit 8MM Camera, Projecter, Screen, Spicer & Editor, Oak Cabinet, Old chairs, Set of Japanese Dishes, 4-pc Livingroom Suite, Closet w/Shelves, Wooden Bed, Nightstand, Pole lamp, Rocker, Desk Chair, Chair, Bureau, Library Table, Floor Lamp, Doll Baby Hi-Chair, Oak Stand, Coffee Table, Coo Coo Clock, Copper Kettle & Stand, & House Fan.

OLD GUN COLLECTION

Army Medals & Artifacts, Silver German dagger, German Helmets, 800 Rounds Assorted Ammo, Bayonets, Knives, Gun Salesman's Sample Case for shells, Guns, Rifles, Pistols 1914 Custom Musket, 300-Mag Windchester, 12-G Trap gun, 22-G Lever Action, French Carbean, Combination gun & rifle, Italian Army gun, Japanese Army gun, Sears 410 bolt action, 12-G Wall Guns, 20-G Eastern Arms, Foreign Army knife, Army Pick, Gas Masks, Power Scales, Gas Pistol, French Flit-lock Pistol, German Calvery Pistol, Gun Cases, & 12-G Loader.

MISCELLANEOUS ITEMS

Children Books, Fisher-Price Wooden Toys, Lg. Hunting Suit, Cross-cut Saws, Grain Cradle, Buck Saws, Sausage Stuffer/Lard Press, Bread Grinder, Butter Churn, Hand sausage stuffer, Railroad Switch lock, Ice tongs, Apple Pealer, Cherry Seeder, Carriage Light, Fishing Rods, Peas & Bean Scales, Railroad Lantern, Tin Can Sealer, Milk cans, Old Radio, Reference Books for Engine Collection Hobby, Iron Man Magazine Collection 1973-84, Duck Decoys, German Mugs, German Beer Keg, Old Fruit Jars, Stone Jug, Reprint of Lincoln Death, Meat Grinder on stand w/Pulley, Pitcher Pump, Wooden Beer Keg, Suitcase, Cabbage Cutter, Stereo & 2 speakers, Kitchenware, Canning jars, Two sets H.O. trains & tables, Mini Covered Wagon, cast-iron hog trough, Dinner bell, 10" Tredle Wood Saw, Hand Cultivator, Wheel Barrell, Anvil Block, Intl Burr Mill, Black Smith Vise, Lot Oil & Greese cups, Hay fork & track & head complete, Single corn sheller, Belt-type upright fan for Forge, 10" Pappac Hammer Mill, lot of belting, Firestone outboard motor, Two Med. Wall drill press, Railroad spike hammer, Pump jack, Lot of brass valves, Wheel Barrell, Two Railroad signs with reflectors, Log tongs, lg. vert. saw blade, lot of chain, tool cart, Pony saddle, Lot garden tools, Old Gas Station sign, Clay pigeon machine, Nearly new Weed Eater, Hayfork, Lot of fire wood, many other things too numerous to mention.

Auctioneer's Note: All items in collections are in excellant condition. Will have to be seen to be appreciated!

TERMS: Cash or Good Cks.

Register Early for Buyers' No.

Sales Manager: Col. Ross Rhodes
Church Hill, Md.
301-556-6261
Auctioneer: Norman Hunter

Owner:
RAYMOND OTT
Aberdeen, Md.
301-734-7798

Lunch Served

OUTSTANDING EVE. PUBLIC AUCTION

APPROX. 40,000 INDIAN RELIC'S, IMPLEMENTS, ARROWHEADS ETC.
WEDNESDAY, JUNE 20, 1984

Sale Time 4 P.M.
Preview 2 to 4 P.M.

Indoors at the Carnival Grounds just off Rt. 73 bet. Reading & Boyertown in Oley Berks Co. PA.

Indian History by Brunners, lodge badges, Indian mill, anything one can imagine in stones, arrowheads & whatever else a person could find in a lifetime of Indian relic hunting. This is a top quality collection about 75% local. If you are a collector of Indian articles be sure to attend this very large fine sale.

Terms-CASH or guaranteed funds.

Auct.
David S. Allgyer
#AU-000009-L
R.D.#2, Oley, Pa.
App. Shirley I. Moyer

Refreshments

PUBLIC SALE

OF MOBILE HOME AND PERSONAL PROPERTY
SATURDAY, JUNE 23, 1984

12 NOON

Located along Laurel Hill Road and Bridge, 1½ miles East of Rt. 625 south of Bowmansville in Brecknock Twp., Lancaster County, Pa.

2 ACRE LOT

on which is erected a 2 car garage with shop area and

12x60

NASHUA MOBILE HOME

with 10x24 additional room, good well and sewer system. This is a partially wooded lot with some started fruit trees. Lovely location.

WINGET NO. 42 DIESEL GARDEN TRACTOR

with wheel weights and attachments, has 3 point hookup and hydraulic lift; David Bradley 7 H.P. Riding Mower, gang mowers; Unfinished Steel Frame; 2 Wheel Trailer could be suitable for snowmobiles or motorcycles; 5 H.P. Go-Cart; Rubber Tired Wheelbarrow; 2 Storage Sheds, 1 metal, 1 wooden; Screened Enclosed Room; 3 H.P. Sickle Mower; 225 amp Lincoln Welder; Rakes, Fork, Shovel; lot of 4 ft. Chain Pieces; Pile Scrap Metal; Auto Vacuum; lot of Nails; Aluminum Jalousie Windows.

HOUSEHOLD ITEMS

Automatic Washer and Dryer in good condition; Elec. Kitchen Range; Gas Range; Hotpoint Freezer-Refrigerator Combination; Whirlpool Chest Freezer; Homesteader Air Tight Wood and Coal Heater; Breakfast Set and 4 Chairs; Fireplace Ring; Wooden Bench; Floor and Table Lamp; Single Bed, Box Spring and Mattress; Upholstered Chair & Rocker; Record Cabinet; 2 Refinished Dresser Stand with Drawer; 2 Royal Typewriters; Kitchen Utensils; Weight Lifting Bench and Weights; Small Chest of Drawers; Child's Upholstered Rocker; Hand Blown Blue Pitcher and Glass Set; Sunbeam Kerosene Heater; Table and Tool Shelves; Wood Chunk Stove; Metal Office Desk; Motorcycle Helmet; Camp Stove; Lawn Chairs; 3 pc. Wooden Lawn Chair Set; Picnic Table; Swing Set.

Sale of Real Estate 2 P.M. For appointment to inspect property call 445-6064.

Not responsible for accidents if any should occur

Terms By
ENOS S. WEAVER and DOROTHY M. WEAVER

Auctioneer
LeRoy S. Horst,
License AU-000-436-L

Refreshments will be served

BANKRUPTCY AUCTION

TUESDAY EVE., JUNE 19, 1984

At 6:00 P.M.

Located at Bommies Halfway Tavern. Between Lebanon and Myerstown along Rt. 422.

RESTAURANT LIQUOR LICENSE

North Lebanon Township License # R 12356 will be sold subject to approval of Pa. Liquor Control Board and approval of Bankruptcy Court U.S. Middle District. DEPOSIT of $3,000.00 required at time of Auction, in cash, certified or cashiers check. Balance due upon approval of applicant and acceptance of Court. For information contract Trustee: Leon Haller 717-234-4178.

RESTAURANT EQUIPMENT

4 Ft. & 6 Ft. Bottle Coolers, 3 & 4 Bosh Stainless Steel Sinks, TEC MA-136 Electronic Cash register, Frigidaire Ice Maker, Hotpoint Electric Grill, Deep Fryer, 24 Chairs, 10 Tables, 20 Bar Stools, Glasses, Small Refrigerator, Pitchers, Signs, Electric Stove, Kenmore Washer, Other Items!!

MOBILE HOME

1973 DeRose 12x60 Mobile Home. Must be Removed.

Property of
RALPH H. & KATHRYN M. BOMBERGER
Case #1-83-00759
Leon P. Haller, Trustee

KERRY PAE AUCTIONEERS
327 N. Front Street
Harrisburg, PA 17101
(717) 236-3752

LIC. NO. AU1367

PUBLIC BANKRUPTCY AUCTION

WEDNESDAY, JUNE 20, 1984

10:00 A.M.

Located on Little Elk Creek Road, take Rt. 472 South in Oxford, take left on Little Elk Creek Road to farm. Watch for direction signs.

Consists of John Deere mdl. 4240 diesel tractor with cab, John Deere 3020 diesel also loader to fit, John Deere 5 bottom plow, John Deere 490 corn planter "rough", John Deere portable disc, John Deere scraper blade, New Holland 479 haybine, New Holland 56 side rake, New Holland elevator, hay wagons, Gehl 920 forage wagon, Badger forage wagon, Gehl 99 Ensilage blower, New Holland 770 harvester narrow head 2 row with pick up head, Ford rotary mower, home made tank spreader, New Idea manure spreader, Badger barn cleaner, plywood calf pen, John Deere grain drill "rough", flat wagon, feed carts, also small lot of misc. items.

Real Estate consists of 68 acre farm M/L in Nottingham Twp. Chester Co. with gentle rolling farm land, arch bank barn, suitable for dairy use, lg. farm house, open equipment shed.

Real Estate to be sold at 10:00 A.M. equipment to be sold following the Real Estate.

NOTE: Real Estate subject to prior sale.

Auction by order of
FREDERICK L. REIGLE ESQ.
Trustee in Bankruptcy
RE: David Glenn Kauffman
Donna P. Kauffman
Donna P. Kauffman H/W
case #84-00954

E. M. Murry Associates
287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626 5244 626 2636
Richard Murry 626 8175 949 2280
Ken Miller 665 2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

PUBLIC AUCTION

OF FOUR (4)
LARGE STRUCTURES

Location: Off Route 372, 4 miles West of the Buck at Muddy Run Park entrance. First farm on right, 15 miles South of Lancaster on Route 272.

TUESDAY, JULY 17, 1984
1 P.M.

25x80 harvester with Goliath unloader; 20x70 harvester with Hercules unloader; 62x14 Flurry Store, turn key with pump and agitator. Built in 1981; 30x80 Madison Stave Silo with Star Line ring drive unloader and roof. Built in 1981.. Unloaders will be offered separately.

10% down. Balance 60 days or before moving.

Terms by:
JACOB R. GROFF
717-284-4796

J. Everett Kreider
AU-0512-L

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

THURS JUNE 21 9 AM Public 2 Day Auction of a Private Collection of Antiques, Collectors Items, Old Toys, Classic Car, Clocks, Furniture, Dishes & Glassware Located on Valley Park Rd Doylestown, R D 5, PA, Bucks Co midway between Danboro and Gardenville, PA, 5 miles north of Doylestown John Chittick, Owner Henry K Freed & Sons, Auctioneers

COUNTRY REAL ESTATE AT ESTATE SALE

WEEKEND RETREAT OR PERMANENT HOME

FRIDAY EVE., JULY 13, 1984

6 room frame dwelling on 1 1/3 acres. 174 ft. river frontage & 174 ft. road frontage. Excellent fishing & boating from a beautiful lawn full of mature trees, roofed pavilion w/fireplace. Must see to appreciate.

For more info or brochure, contact:

Long's Auctioneering Service
RD #1, Port Royal, Pa. 17082
Ph. 717-527-2405 or 2364

Dairy and Livestock Sales

THURS JUNE 21 - 10 AM Public Auction of the Terminated Nuclear Project Located in Forked River, NJ at the Forked River Construction Site on Rt 9, 1½ miles south of Forked River Vilsmeier Auction Co , Auctioneers

THURS JUNE 21 - 10 AM Public Auction of a Mushroom Canning and Growing Facility 108 6 + Acres of Real Estate Located on the premises on the east side of Rt 796 (just south of US Rt 1), Kelton, Penn Twp , Chester Co , PA Oxford Royal Mushroom Products, Inc , Owner Michael Fox Auctioneers, Inc

THURS JUNE 21 7 30 PM Guernsey Auction At the Pennsylvania Guernsey Sales Pavilion six miles east of Lancaster on Route 30 Double dispersal with added consignments Ned Davis, Owner Matt Williams, owner and other consignors Sales managed by Penna Guernsey Breeders' Assoc and The Merryman Company

FRI JUNE 22 - 1 30 PM Public Auction of State Graded Pig Sale Located at Westminster Livestock Auction, Westminster, MD

FRI JUNE 22 - 8 PM DST complete Holstein milking herd dispersal for John R and Gwen Updyke Located at Littlestown, PA John R and Gwen Updyke, Owners Sale managed by Smoketown Quality Dairy Sales, Inc

100-200 HEAD SPECIAL HORSE SALE DRIVING & WORK HORSES

FRIDAY NIGHT, JULY 6, 1984

Tack 6:00 P.M.
Sale 7:00 P.M.
Horses Hitched at 12 Noon

AT NEW HOLLAND SALES STABLES, INC.

12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

1 Load Standardbred Driving and Work Horses consigned by Ward Wright.
1 Load Standardbred Driving Horses consigned by Levi B. Stoltzfus.
1 Load Standardbred Driving Horses consigned by Jonas Beiler.
1 Load Standardbred Driving Horses consigned by Clayton Waterbury.
1 Load Standardbred Driving Horses consigned by Reuben G. Stoltzfus.
1 Load Standardbred Driving Horses consigned by Elam B. Stoltzfus.
1 Load Standardbred Driving Horses consigned by Bud Leonard.
Plus many more consignments.

For more information contact:
Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538

SECOND ANNUAL CUMBERLAND VALLEY JERSEY BREEDERS SALE

WEDNESDAY, JULY 4, 1984
12:30 P.M.
Shippensburg Fairgrounds, Shippensburg, Pa.

36 Registered Jersey Cows and Bred Heifers - All either recently fresh or due this summer and fall. Consigned by breeders in Pennsylvania and neighboring states. Many popular AI sires and promising young sires featured.

Every day more markets are paying their producers a protein bonus - be ready - take this opportunity to add more PROTEIN to your tank as well as increased butterfat test.

John and Amy Vanderstappen, Greenville, Pa.: Young cow out of Briarcliffs Oracle with over 5.0% BF and 3.9% Protein test, her dam Excellent with over 16,000 milk and 700 ft.

Thomas Wivell, Mansfield, Pa: Mercury daughter, her dam has over 14,000 lbs. milk.

John and Ginger Myers, Littlestown, Pa.: Bred heifer by Irish Creek General Grit, dam Very Good Earl daughter with 5.0% test.

Robert Ulrich, Jr., Quarryville, Pa.: Two bred heifers, one due to Sandblow Warrior with a dam over 600 lbs. fat as a 2 yr. old, the other is bred to Mayfield Volunteer and her dam has over 13,000 lbs. milk and 600 lbs. fat.

Ogston Farm, Columbus, NJ: Bred heifer due in July; dam is a Generator with over 17,000 lbs. milk.

Bill and Susan Dietrich, Newburg, Pa.: Bred heifer with dam and granddam Very Good; both have 3.8% protein test.

Waverly Farm, Clearbrook, Va.: Three year old due in August, her dam is a Very Good Generator with over 14,000 lbs. milk and 600 lbs. fat.

David and Robin Phillips, Mohrsville, Pa.: Two bred heifers, one an Earl daughter with a dam testing 5.5% fat with 4.2% protein; the other a Celias Master, her dam tests over 5.0% F and 4.1% P.

James and Louise Beyer, Doylestown, Pa.: Bred heifer by Shadewell Fascinator, her dam projected to 12,842 M, 724 F with a 4.0% protein test.

Tom Williams, Middletown, Pa.: Quicksilver Noble daughter, her dam a Secret Baronet with over 12,000 M, 5.0% F, 3.7% protein test.

Clifford Stiles, Toms Brook, Va.: Bred heifer out of Jodys Noble Surville, her dam a VG 84 Advancer Sleeping Milestone.

Ernest & David Norman, Liberty, Pa.: Three yr. old due in September with 5.3% fat and 4.4% protein, her dam also over 5.0% F and 4.0% P; also a high testing 4 Yr. old, her dam has up to 5.7% fat test.

John McConnell, Volant, Pa.: Young cow due August 4 with over 11,000 lbs. milk, 582 fat with a 4.3% protein test.

Vantage Jerseys, Fredonia, Pa.: A Very Good young cow with 11,690 M 5.4% 627 F at 3-11 with a 4.0% Protein test.

Thomas Arrowsmith, Peach Bottom, Pa.: Two yr. old Deni Milestone out of a Forest Midnight, granddam over 15,000 lbs. milk.

George & Doris Hough, Peach Bottom, Pa.: Bred heifer out of Sample Generator, Granddam has over 13,000 lbs. milk.

David and Florence Robinson, Waynesboro, Pa.: Young cow by Quicksilver Golden Lad with a 5.5% fat test, 3.9% protein test; also three bred heifers one is due to top Brass, one has Generator dam with 9 records over 5.0% fat test and 3.9% protein test, and one by Celias Master bred to Master Milestone C.

Helen McCahon, Downington, Pa.: Show winning bred heifer by Advancer Sleeping Milestone, dam and granddam Very Good.

Patty Jenkins, Toughkenamon, Pa.: Two bred heifers, one by Advancer Sleeping Milestone, dam by Samson with 5.5% fat test and 3.8% protein test; the other a Favorite Saint due in September to Stardust Gemini.

Robert & Helene Dreisbach, Hamburg, Pa.: Two bred heifers, one by Favorite Secret Triumph and out of a good testing Frederick cow, the other by Lotus Duke, her dam is Very Good with almost 15,000 lbs. milk.

Robert Eick, Columbia Cross Roads, Pa.: Fresh cow sired by Finalist of Marlu, dam has over 11,000 lbs. milk.

William Eick, Columbia Cross Roads, Pa.: Fresh 2 Yr. old by Celias Master, dam has over 12,000 lbs. milk and 600 fat; also a Very Good four year old with first two records over 11,000 lbs. milk, 4.8% F, 3.9% P, dam has over 700 lbs. fat with 4.1% protein.

Mildred Seeds, Downingtown, Pa.: Two yr. old Samson with over 10,000 lbs. milk at 1-10, dam a show winning Advancer Sleeping Milestone.

William Swingle, Canton, Pa.: Four yr. old cow due October 4, made 11,000 lbs. milk as a 2 yr. old.

Toffee Syndicate, Chambersburg, Pa.: Four yr. old cow with a 5.8% test, also her Master Milestone C daughter due in September to Favorite Saint.

Be sure your Fourth of July plans include attending this sale!
Free lunch and Jersey hospitality available at sale!

For catalogs, contact: Bill Dietrich
R.D. #1, Box 229
Newburg, Pa. 17240
Ph. 717-423-6758

Ralph Horst, Auctioneer
#AU-000437L

WOODROW KERSCHNER ESTATE AUCTION

FARM EQUIPMENT; VAN; CAR; GUNS; PIGEON SUPPLIES
HOUSEHOLD GOODS; ANTIQUES

SATURDAY, JUNE 23, 1984 at 9 A.M.

1 mile N. of Fogelsville on Rt. 100 just past Applewood sign turn West onto Wertman St., for 1½ miles to farm, Weisenberg Twp., Lehigh Co., Pa.

FARM EQUIPMENT: Farmall M tractor w/live pump & dual hyd outlet; Farmall H tractor w/hy & rear outlet; Farmall A tractor w/culti & c planter; JD 3-14" pl; MC 2-14" pl; DB tractor manure spreader; NI 7' semi mt mower; 8' disc; 3 sec 12' harrow; 2 brooder houses; EZ-Trail 5' x 7' four wheel trailer; Acetylene outfit; Airco 225 AMP elec welder; 2 Singer lleather sewing machines one w/motor; plus leather hand tools; 24'-40' ext lladders; 16' alum ext ladder; air compressor; hy pressure sprayer w/engine (garden type); 2 straw cutters; 2 saddlers benches; 3 portable pigeon stables & other pigeon crates; 6-9-15 hole pigeon nests; American Journal & American Racing & various other pigeon books; lot of stone ware watering dishes; wall mt drill press; 4½" bench vise; rough sawed lumber; tap & die sets; several sets of slate tools; belt lacer; 3 German scythes; ½"-3/4" socket sets; 3" belt sander; 7" elec hand saw; saber saw; 14"-24" wood planes; elec drills; plus 100's of good hand tools for handy man mechanics & carpentry; (new) illustrated books on tractors & steam engines; Int magneto; lot of ground hog lodge souvenirs; 3 new 1&3/8" center 26" to 30" circular saw blades.

HOUSEHOLD GOODS & ANTIQUES: 18"x29" safe; shaft & strap sleigh bells; 6 matching cane seat chrs plus others; four drawer spool cab; 4' feed chest; sq. ext table; rd pedestal claw ft. ext table; wash stand; wicker love seat; three shelf water bench; wood chest (needs help); carpet platform rocker; 6 metal porch rockers; porch glider; filing cabinets; knee hole desk; dep glass (all colors); cake stands; 6" carnival pitcher w/wind mill scene; nice 17" blue dec platter; coffee grinder; apple peeler; cherry pitter; comforters, afghans, several new quilts; service for 18 Rogers silverware; 2 German helmets.

GUNS: 7-12 size gun cabinets; plus the following guns will be brought out of isolated storage to be sold: Sav 303 cal lever action; Sav mod 99-308 Win w/4 X scope; Stevens mod 311-H, by Sav, 16 ga. dbl barrel; Sav Rev Mod 350-M-20 ga.; Win 94-30-30 lever; Fox Mod BSE-H by Sav 12 ga dbl barrel; Sav Mod 220-L 12 ga. single; Ithaca 20 ga lever; Win 32 cal 1860 octagon lever; Rem 22 cal mod 6 w/falling block; Stevens 22 cal Jr. mod 11 w/falling block; JC Higgens 22 cal single; 2 Belgium 12 ga dbl bl; Case knives & others; deep sea fishing rods.

VANS: 1977 Chev. w/side dr, clutch shift, 44,181 miles.

CAR: 1967 Chev. Bel Air, 4 dr. Station wagon, auto trans, 59,000 mi.

SALE ORDER: Hand tools & misc. first; tractors, van & car approx. 12 Noon; guns approx. 1 PM NOTE: To be sold by a 2nd auctioneer at 10 AM glassware & misc antiques followed by furniture.

TERMS-Cash or acceptable check

Ordered by
MYRTLE KERSCHNER, ADMINISTRATOR

Conducted by
RALPH W. ZETTLEMOYER AUCTION CO. INC.
(215) 395-8084
Pa. License #AU-001809-L

Refreshments Available

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

FRI JUNE 22 - 7 00 PM Dairy Sale. Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

FRI JUNE 22 - 5.30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT JUNE 23 - 10 AM Public Auction of a Registered Heifer Sale Located at New Holland Sales Stables, Inc 12 miles East of Lancaster, off Rt 23 Abe Diffenbach & Norman Kolb, Auctioneers

SAT JUNE 23 - 10 AM Public Auction of Line Equipment, Chipper, Trucks & Trailers Located in Madison, NY at the intersection of Rt 20 & Rt 12B Oriskany Falls Telephone Corp' Facility Vilsmeier Auction Co, Auctioneers

SAT. JUNE 23 - 9 AM Public Auction of Wooded Real Estate, Antiques, Household Goods, Etc Located along Sunnyside Rd at corner of Wood Cock Rd, near Clyde Martin Memorial Speedway Richard W Spangler, Executor for the Carrie Spangler Estate Welk & Welk, Auctioneers

SAT JUNE 23 - 11 AM Public Auction of Real Estate Located in Asbury, Hunterdon Co, NJ River Farm, Owners Max E Spann, Inc, Auctioneers

SAT JUNE 23 - Public Auction of a Mobile Home, 2 Acre lot & Personal Property Located along Laurel Hill Rd and Bridge, 1 miles off Rt 625, 3 miles southeast of the village of Bowmansville Brecknock Twp, Lancaster Enos S Weaver & Dorothy M Weaver, Owners LeRoy S Horst, Auctioneer

SAT JUNE 23 - 9.30 AM Public Auction of Auto Repair Equipment, Tools, Household Goods, Antiques & Coins. Located along South Farmersville Rd between Farmersville & Bareville West Earl Twp, Lanc Co, PA Take Rt 222 to Rt 772 Turn left at restaurant, continue 4 miles to Farmersville J Martin Groff & Mary Edna Groff, Owners T Glenn & Timothy Horst, Auctioneers

SAT JUNE 23 - 10 AM Public Auction of Real Estate, Antiques & Household Items Located 2½ miles north of Blossburg, PA on Rt 15, 7 miles south of Mansfield, PA on Rt 15 LaRoca Faye Estate Ron Mase, Auctioneer

SAT JUNE 23 - 9 AM Public Auction of Farm Machinery, Hog Equipment & Household Located on Rt 663 between Spinnerstown and Pennsburg Turn north onto Geryville Pike for ½ mile Walter & Mary Lichtenwalner, Owners Harold Billmeyer, Auctioneer

SAT JUNE 23 - 9 AM Public Auction of Household, Hand Tools - Reproduction and Antiques Located in Quentin, PA, Lebanon Co off Intersection of Rt 72 & 419 Howard Risser Estate Raymond Risser & Harold Dundore, Executors Joseph C Hoke, Jr, Auctioneer

SAT JUNE 23 - 9 30 AM Public Auction of a lifetime Collection of Gas Engines, Steam Engine, Tractor, Shop Tools, Old Guns, Household Collectibles, Etc Located at 3803 Aldino Rd, Aberdeen, MD From Baltimore Take US 95 towards Aberdeen, exit on Rt 22 toward Churchville Go to Rt 156, turn right, go to Aldino Rd From Harve DeGrace Bridge (west side), turn right on Rt 155 (cross US 95) Go to Rt 156, turn left at gas station Follow to Aldino Rd Raymond Ott, Owner Norman Hunter, Auctioneer

SAT JUNE 23 10 AM Public Auction of Pilling's Summer Clearance Selling Recreational Vehicles and Equipment Located in Coal Twp, PA. off Rt 61 south of Shamokin, to Logan & Tioga Streets Earl Pilling, Owner John Autotore, & John Jr, Auctioneers

SAT JUNE 23 - 6 PM Public Auction of Cars, Truck, Tractor, Trailer, Sleighs, Coins, Appliances & Personal Property Located at the New Bridgeville Fire Hall, East of Red Lion along Rt 425 leading toward Indian Steps Museum Reynold L Burke, Auctioneer

SAT JUNE 23 - 9 AM Public Auction of Farm Equipment, Van, Car, Guns, Pigeon Supplies, Household Goods & Antiques Located 1 mile N of Fogelsville on Rt 100 just past Applewood sign Turn west onto Wertman St, for 1½ miles to farm, Weisenberg Twp, Lehigh Co, PA Woodrow Kerschner Estate Myrtle Kerschner, Administrator Ralph W Zettlemoyer Auction Co Inc

SAT JUNE 23 - 9 AM Public Auction of Farm & Equipment Consignment Sale. Located at Exit 2 interstate 81 & Rt 11, 1 mile south of Greencastle, PA Mason Dixon Auto Auction, Owners Mayhuugh, Mayhugh, Rockwell & Wildeson, Auctioneers

Dairy and Livestock Sales

NIGHT SALE - 90 GUERNSEYS AT AUCTION

THURSDAY, JUNE 21, 1984
7:30 P.M.

At The Pennsylvania Guernsey Sales Pavilion
Six Miles East of Lancaster on Route 30
Pavilion Barn Phone 717-392-9560 Pavilion Office Phone 717-394-2721

Double Dispersal With Added Consignments

COMPLETE DISPERSALS

MIDDLEGROUND GUERNSEYS
48 Head - 1 Bull - 30 Cows - 9 Open Heifers
Owner- Ned Davis, 804 New Cut Road, Middle Ground Farm,
Earleville, Md. 21919 — Phone: 301-275-2247

The Middleground Herd is owned by Ned Davis, an outstanding young Gurensey breeder.

MATTLIN GUERNSEYS
25 Head - 14 Cows - 11 Open Heifers
Owner- Matt Williams, RD 3, Box 121, Meshoppen, Pa. 18630
Phone: 717-965-2575

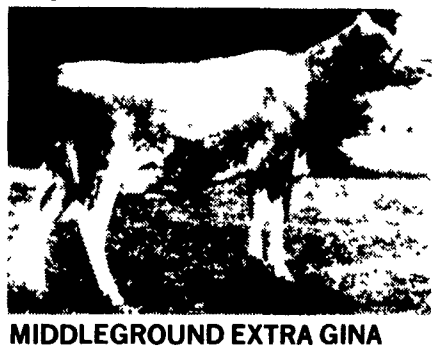
In a few years he has bought some top cattle and developed one of the better herds.

Pictured Are Four Of The Top Cows In The Middleground Herd.

IN SALE

MIDDLEGROUND MC MISTY
11140-482-2-1-305 da.

IN SALE

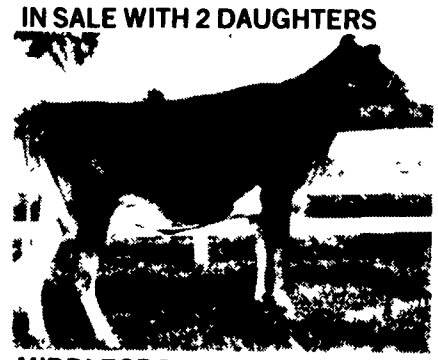


MIDDLEGROUND EXTRA GINA
12190-467-2-2-289 da.

DAUGHTER BY KING HENRY IN SALE

HOLLOW VIEW JET SUNSHINE "88"
11390-620-2-2-305 da.

IN SALE WITH 2 DAUGHTERS



MIDDLEGROUND P.N. GIDGET
11900-430-3-5-305 da.

Prominent Sires represented in the Middleground herd are:

Top Command 1, D. Fayvor 3, Deacon 1, Extra 3, Atlantic 1, Prince 1, Pollys Nance 1, Choice 2, T. Hornet 2, Premier 1, Bix Tex 1, Telestar 1, Jack Pot 1.

Over half of the cows are due from July thru December and the heifers are due for fall and early winter freshening.

MATTLIN DISPERSAL - Matt Williams purchased the Wightman herd from Otis Wightman, one of the older herds in New York that had generations of top sires and tested dams behind it. These cows are all tested with good records up to 15,000 lbs. of milk. This is a very high testing herd - on last test day - 14 cows averaged 5.2%. Practically the entire herd will be fresh or right at calving.

The open heifers are by top sires- Wistar Premier 3, B Maverick 2 - Big Tex, Minnies Choice, etc. They are out of tested dams and will be ready to breed this fall.

Also selling the following SEMEN: 6 units of Top Hornet, 3 units Minnies Choice, 4 units Wagner's TH Emory, 1 unit Applebrook Fames Corporal, 2 unites Big Tex, 10 units Kellog E Choice Pender, 2 units Hansmil Champion Chum.

OTHER CONSIGNORS

JOHN & GROVER MYERS
LEWISTOWN, PA.

Cream Manor P. Lancelot - Bull - Born 1-19-83 Sired by Kellogg Nancee prince out of McDonalds Dartmoor Linda EX-90 - lifetime production of 187,320 lbs. milk 6974 lbs. fat in 3652 days - top record of 21060-1040-4-10-305-2x. Dam of 8 proven sons from a great reproducing family... long lines of high producing good udder/dairy type.

JULIE ANN GILBERT, RED HOOK, N.Y.
Crum Elbow KMC Snow Violet - VG- 88, 1445-673-4-2-305C A Minnies Choice daughter that was 1st 3yr old & Best Udder NGS-82 - Res Gr Ch Jr Show NGS Harrisburg '82 - due Aug. to Premier.

STEVE SHORTS, CENTREVILLE, MD.
Four cows recently fresh 1 over 13,000M, 1 over 12,000M, 1 over 11,000M.

DYSON MULLINIX, MYERSVILLE, MD.
A top bred heifer due in June.

DR. CLINTON PEASE, LEESBURG, VA.
3 two year olds all fresh May & June - one by Hollirex - one by Premier.

GERALD HARNISH, LANCASTER, PA.
2 Open Heifers.

QUERIPEL & LERDOM, PEQUEA, PA.
Another top consignment - 2 Cows due in July - 1 with over 14,000. Lovely bred heifer due in June.

SALE HEADQUARTERS: MILL STREAM MOTOR LODGE (717) 299-0931
(Located 1 mile North of the Sales Pavilion)

THE Time is now to prepare for COMPONENT PRICING. It is coming.
THE surge is on in the central states for cheese yield pricing. The tremendous increase in per capita cheese consumption has filled the gap in declining per capita milk consumption.

LENDING institutions in Wisconsin are now appraising cows of the high protein breeds higher than cows producing low solids low protein milk.
INVEST in Guernseys for your FUTURE!

SALES MANAGED BY:

Penna. Guernsey Breeders' Assoc.
Lee Yost, Bus. Manager
Ph: (717) 263-3367
3107 Sollenberger Dr.
Chambersburg, PA 17201

The Merryman Company
John B. Merryman, Auctioneer
Ph: (301) 771-4625 (Office)
(717) 771-4624 (Home)
PO Box 566
Sparks, MD 21152
AU-000599-L

Public Auction Register

SAT JUNE 23 - Colonial World Class Sale 2 Located at Adams Charolais Farm, Springfield OH Sponsored by Colonial Charolais Association Managed by Garey Cattle Sales, Inc, 100 Walnut Lane, Morrisville, PA 19067

SALUTE TO THE Dairymen

NEW HOLLAND SALES STABLES

ANNUAL REGISTERED HOLSTEIN HEIFER SPECIAL

SATURDAY, JUNE 23, 1984

10:00 A.M.

Barn located 12 miles east of Lancaster, Pa. off Route 23

300-400 HEAD SELLING

Heifers all ages from small calves to fresh heifers. Many with full pedigrees. High production and classified dams. This is a sample of some animals selling from some early consignments.

Dr Keith Olin is selling a yearling Chairman dau., her dam a VG Astronaut with 3 yr. 21,360m and 749F Gr dam VG 88 5 yr. 18,790 4.2, 784F. 3rd dam VG 5 yr. 21,548 & 736F. She has 3 VG dau all with EX Mam.

Danny Albright is sending several nice heifers including:

(1) March 83 Lime Hollow Elevation Mars, her dam 3 yr 18,380- 609F
(2) Chairman born Nov 83 her dam a VG Jupiter 2 yr gr dam VG 86 Pt Elevation with 27 000m & 1074F
(3) Wileida Cit R her dam a VG 2 yr old with 14 380 3 9 test Gr dam VG 86 pts over 18 000M
(4) A Pac Astronaut born March 83 her dam a 2 yr old Marvex with 14,000 and Gr Dam G P with 27 000M A CALill Standout Cavalier bred heifer, her dam VG86, 23,000M, 2nd Dam
(5) VG 22,000 3rd dam VG 18,000
(6) A bred Harrisburg Gay Her dam VG 87, 22,530 and 804F 2nd dam VG 26,220 839F
(7) 2 other Willedas sell as bred heifers Dam G P 21,033 & 767F Gr Dam Willsholm Rag Apple Eve Ex 90 (Full sister to RORAE) with 5 yr 22 360 & 1113F 3rd dam 94 4E 8 yr 26,126 4 1% 1082F The other bred heifer her dam 87 pt 5 yr 27 096 972F

From Stonehurst Farm- Strasburg, Pa 40 Animals Selling.

1 A Very dau sells short bred her dam and Gr Dam both Excellent 90 Pts with rec to 23 000M
2 An Elevation dau due sale time to Milestone her dam a GP82 Conductor records to 19 600M Gr Dam a Charm Cross VG 8 with up to 21 000M
3 Quality Ultimate dau (bred heifer) her dam a Fond Matt with records 25 000m 4 3 over 1000F
4 Lime Hollow Elevation Mars from a VG 87 Pt Jet Stream with 18 000m & 4 1 test

2 RED & WHITES

5 A Fancy Red Triple Threat due sale time
6 A top Red Agro Acres Marques Ned bred to Glenafton Enhancer

Several breeding age bulls (25 calves & heifers) consigned by Bright Meadows Farm, Lancaster, Pa

1 Persuador calf from a 2 yr old dam with 15 025 & 566F
2 A Tradition from a G P dam 5 yr 316 23 540 885F
3 A Very calf Gr Dam has 18 206 689
4 A Lime Hollow Elevation Mars calf born April 1984 from a V G dam with 305D 22 240 & 824F

Fancy Bred Heifers

1 A Glendell due July to Tony Her dam G P 5 yr 328D 19,870- 783F Gr Dam Ex Elevation 5 yr 23 440 979F 3rd dam a G P King Pin with over 19,000M
2 A Sexation due sale time to Burkgov Demand Her dam G P 83 Jerry dau with 2 yr 15,660- 581F Gr Dam (EX) 4 yr 301D 22,910M 910F 3rd Dam V G
3 A Marvex due August Her VG Dam 2 yr old 17,000 & 599F Gr Dam (Ex) 2 5yr 350D 27,570- 1004F 3rd dam a VG 88 Pt Ivanhoe 4 yrs 365D 25,850 & 921F
4 Fancy Jemini due July to Willeeda Her Dam a V G 2 yr old Willow 2 yr 365D 18,810 & 721F, 2nd dam G P Elevation 3 yr 365D 17,908 668

8 Open Heifers Consigned by Henry Kettering

1 7-25-83 Main Stream ET by Glenndale, Dam Ivanhoe Star 4 yr proj 17,982 3 9 703
2nd Dam 3-21,256 3 8 801
3rd Dam 6-20,010 4 0 805
4th Dam 20,040 3 4 689
5th Dam 21,790 3 79 828
2 11-26-82 Chairman Dam 17,000 3 53 600 by Elevator
3 10-23-82 Chairman Dam 18,000 3 61 650 by citation Sovereign
4 2-8-83 Fury Ivan Dam 19,000 3 7 750 by Shine Twin
5 11-11 83 Chairman Dam Grand Fortune, 2 year proj 16,890 3 78 639, 2nd Dam Willow 3 yr 340 18,000 641 3 9 729 proj 5 yr 305 20,978 3 83 804
6 10-6-83 Columbus Dam Astronaut proj 4 yr 305 18,180 3 6 652; 2nd Dam Fond Matt good +84, 2 yr 295 13,810 3 7 506
7 8-21-83 Columbus Dam Good +82 Kilroy 4 yr 302 17,372 3 7 638; 2nd Dam 2 yrs 296 14,340 4 6 653, 3rd Dam 4 yrs 305 16,780 4 6 774
8 2-3-83 Elevation Lester Dam Good + Courtdown 4 yrs. 305 19,790 3 4 674

Some fancy animals in these consignments. Real show prospects and some show age calves.
Most animals calfhood vaccinated and tested for out of state shipment.
Local Motels and (Trucks available to go anywhere.)
Out of state buyers need proper credit reference.
Catalogues on Sale day.

Sale Mgd. by
NEW HOLLAND SALES STABLES, INC.

Contact:
Abe Diffenbach- barn office 717-354-4341
Norman Kolb- 717-397-5538

Pedigrees:
Henry Kettering- 717-569-0675

SPECIAL NOTICE: COMPLETE DISPERSAL OF MILK—E—SPRING HEIFERS

All heifers sell up to freshening. 1983 herd ave. on 55 cows- 18,602 & 639F. This herd includes 22 V.G. cows. Protein 3.2. Sires include 9 Chairman, 2 Ace, 1 Arlinda Chief, 4 Peach Chief Robin Hood, 2 Achillies, 2 BrownDale Commodore, 2 Elevator, 6 Glen Ridge Cita. 9 bred heifers sell. 26 open heifers from 1 mo. to 1 year. 3 service age bulls.

1 Elevation son from 23,000 dam
2 Chairman (twins), their dam 28,000 & 1000
1 Glenridge Citamatt dau born Oct 83 Her dam VG87 Pt Arlinda Chief 324d 24,904m 1027f 4 1 Over 150,000 Lifetime for 4% test
2 Chairman calf born Nov 83 Her dam Marvex 88 P t 3 yr old Ex Man 2 yr old 379d 26,069m 771f Gr dam VG Dina Charm with over 20,000
3 An knoll-top Rickers Ace Calf born Feb 84 Her dam 88 pt 4 yr old Astronaut with over 20,000 Gr dam G P with 24 000 3rd dam VG Performer with good records
4 An Aug 83 Ace dau from a 86 pt Samson with 362d 26,638m 4 0 1067f
5 Creek dau due Sept to Chairman from a VG Elevation
6 A Chairman calf born Dec 1983. Her dam G P 82 Marvation with 3 records 20,000 to over 26,000 as a 3 yr old Also Elevate dau sells bred due late fall from same dam as above
7 Rag Apple Achillies born Sept 1983 Her dam G P 83 Wayne dau with 365d over 22,000 as a 3 yr old Next dam 88 pt Elevation with 20,000 3rd dam GP King Pin

Owner:
BEN F. STOLTZFUS
Ronks, Pa.

This consignment will sell at 11:00 A M
This is an opportunity to buy heifers from this fine Lancaster Co herd.

Dairy and Livestock Sales

SAT JUNE 23 10 AM Public Auction of Tractors, Trucks & Farm Equipment Located 1 mile north of Greenwood, Delaware, on Rt 13 B & G Sales, George Eskridge, Owner Wilson's Auction Sales, Inc Auctioneers

SAT JUNE 23 9 AM Public Auction of the Hoffmaster Collection Located at 135 West Market St in Hallam Borough Take Rt 30 bypass, 7 miles east of York, PA Frederick Toomey, Auctioneer

SAT JUNE 23 10 30 AM Public Auction of Antiques & Furnishings from several local estates Located at Rudnick's Sales Barn, Rt 213, Galena, MD Harry Rudnick & Sons, Inc, Auctioneers

MON JUNE 25 - 2 PM Public Auction of a Complete Liquidation of the Perkins Pancake and Steak House Restaurant Selling Restaurant Equipment Located at 902 North Front St, (Rts 11 15), Wormleysburg Just north of Harvey Taylor Bridge near State Legion Headquarters, across river from Hbg, PA George Fradishka, Owner Kerry Pae, Auctioneers

TUES JUNE 26 - 4 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt Auctioneers

TUES JUNE 26 10 AM Large Holstein Dispersal 182 head of Holsteins Located on the farm on Beatty Road off Houck s Mill Road three fourths of a mile west of Route 146 in Harford Co, MD From Jarrettsville take Route 23 west to Madonna go south on Route 146 to Houck's Mill Road From the Baltimore Beltway take Route 146 north 16 miles to Houck's Mill Road Frank B and Philip L Ober Owners Sale manager Remsburg Sale Service

TUES JUNE 26 & WED JUNE 27 10 AM Public Auction of Lumber Yard Real Estate Inventory & Equipment Located at 1620 Willow St Lebanon PA From Rt 422 in Lebanon, PA Turn north on 16th St (traffic light Goodyear/Agway corner) 1/8 mile Turn west on Willow St, 1/8 mile to sale Miller Bros, Inc, Owners Wm F Comly & Son, Inc Auctioneer

THURS JUNE 28 & SAT JUNE 30 - 9 30 AM Public Auction of Building Supplies, Fixtures, Hardware, Equipment, Trucks - 1964 Dodge 400 Flat Bed Truck & a 1974 Ford F250 Camper Special Pick-up Truck Located at the corner of Goodspring Rd (Rt 125) and Chestnut St, Hegins, Schuylkill Co, PA Herman H Miller Building Supplies - Herman H Miller & Mabel Miller, Owners Mike and George Deibert, Auctioneers

THURS JUNE 28 - 9 30 AM Public Auction of Power Line Erection Equipment, Trucks, Trailers & Line Tools Located in Casper, Wyoming on Rt 20/26, approx 5 miles east of Casper, Wyoming Industrial Electric's Shop & Yard Facility, Owners Vilsmeier Auction Co, Auctioneers

FRI JUNE 29 - 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI JUNE 29 - 7 PM Public Auction of Real Estate, Mobile Home & Furniture Located in Perry Co, Watts Twp, PA at the corner of Motter and Creek Rd, 3 miles west of New Buffalo Turn off Rts 11 & 15 at Trail Diner on Motter Rd Ethel Lower Estate Ira & George Lowe, Executors Kling's Auction Service Auctioneers

SAT JUNE 30 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales Inc, Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

Annual West Virginia Purebred Ram and Ewe Sale
Tri-County Fairgrounds
Petersburg, W VA
Friday, June 22, 1984
Sale 7:00 p.m. Show 9:30 a.m.
Selling 200 head of Suffolk, Hampshire, Dorset, Rambouillet, Columbia, North County Cheviot sheep.
Contact: Linger Arnold
Exchange, W VA 26619
304-765-2413

LARGE HOLSTEIN DISPERSAL

On the farm located on Beatty Road off Houck's Mill Road, three-fourths of a mile west of Route 146 in Harford Co., Md. From Jarrettsville take Route 23 west to Madonna, go south on Route 146 to Houck's Mill Road. From the Baltimore Beltway take Route 146 north 16 miles to Houck's Mill Road.

TUESDAY, JUNE 26, 1984

10:00 A.M.

182 HEAD OF HOLSTEINS

91 Cows - 91 Heifers
108 Registered - 74 Grades

(Most of the grades have been identified with the Holstein Assn.)
DHI Records - Tested for Interstate Shipment
Pregnancy checked - AI sired and bred

6 selling have over 800F
12 selling from 700F to 800F
15 selling from 600F to 700F
7 selling from 22,000M to 25,000M
8 selling from 20,000M to 22,000M
19 selling from 16,000M to 20,000M

THE COWS

A summer and fall freshening herd with 80 head due June through December. It is a young herd including many first-calf heifers. The cows have lots of dairy character, and are an extremely good uddered group. They have never been classified, but a number of them will score well. Quite a few are sired by Sire Power bulls for several generations. Eleven are bred to Chairman, 10 to Spirit, 12 to Standard. There are 11 Jet Streams and 15 Legacy daughters selling. There is a nice red and white cow and a number that could carry the red factor.

THE HEIFERS

All born and raised on the farm and all AI sired by Sire Power bulls including 3 by Chairman, 4 by Wiseman, 3 by Lone Ranger, 14 by Legacy, 5 by Trump, others by Bubbler, Jet Stream, Noah, Creek, etc. Twenty-one are bred, many ready to breed this fall and the rest younger. All but a few are vaccinated, and they will make excellent herd replacements either registered or grade.

THESE SELL:

Reg. Jet Stream dtr.	4-3	365	24,050	3.7	888
Reg. Jet Stream dtr.	5-3	365	23,000	3.5	795
Harrisburg Gay Ideal dtr.	5-6	365	21,550	3.5	759
Lucky dtr.	5-9	347	19,760	3.7	731
Edson dtr.	3-2	365	20,420	3.5	725
Grade Elevation	5-0	364	25,000	3.2	799

Terms: Cash or Good Check
Catalogs at Ringside **Sale in Tent**
Lunch Available

Owners
FRANK B. & PHILIP L. OBER
3821 Beatty Road
Monkton, MD 21111
Ph. 301-557-7141 (Frank)
301-557-7727 (Philip)

Sale Manager
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, MD 21755
Ph. 301-473-8214

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT JUNE 30 9 AM Public Auction of Household Goods, Antiques & Coins Located at the Denver Fire Hall, 425 Locust St, Denver, PA Harry S Stoner Estate George S Gehr, Irene M Matz & Clarence E Spohn, Executors T Glenn & Timothy G Horst, Auctioneers

SAT JUNE 30 11 AM Public Auction of Real Estate & Farm Equipment Located along Burkholder Rd (66014) Approx 2 miles south of Red Lion on Rt 74 to Godfrey's Ice Cream Bar Turn left on the road leading to New Bridgeville Windsor Twp, York Co PA C Horace Gipe, Owner Reynold L Burke, Auctioneer

SAT JUNE 30 - 6 PM Public Auction of Arnold's 32nd Sale of Bred & Open Gilts and Boars Located at the Lebanon Fairgrounds, Lebanon, PA Harry Bachman, Auctioneer

JULY

MON JULY 2 12 NOON Public Auction of Horse Farm, Race Horses, Horse Equipment & Farm Equipment Located from Easton to Denton, take Rt 328, leaving Easton Go about 2 miles to Black Dog Alley Rd Turn left Follow signs Don & Dale Milby, Owners Carroll's Sales Co, Auctioneers

TUES JULY 4 9 AM Antiques & Collectibles, Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

SAT JULY 4 9 AM Public Auction of primitives and small items, oak and miscellaneous furniture Located at Troxelville Antiques, Troxellville, PA Joe Herman, Owner Mark J Jones and Dale L Longacre, Auctioneers

WED JULY 4 12 30 PM Public Auction of the Second Annual Cumberland Valley Jersey Breeders Sale Located on the Shippensburg Fairgrounds Shippensburg, PA Ralph Horst Auctioneer

THURS JULY 5 Monthly Cow Sale at Mel Kolb Inc Lancaster Farm 2220 Dairy Road Lancaster PA

FRI JULY 6 7 P M Horse Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New HollandPa Abe Diffenbach Manager

SAT JULY 7 Public Auction of Real Estate Located at Lack Twp Juniata Co 20 miles south of Mifflin along Rt 35 William J Owens Estate Bryan D Imes Auctioneer

TUES JULY 10 4 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt Auctioneers

WED JULY 11 11 AM Public Auction of Farm Equipment Located west of the Village of Malta, 2 miles south of Dalmatia in Lower Mohanoy Twp, Northumberland Co, PA 6 miles north of Millersburg, 18 miles south of Sunbury, ½ mile off Rt 147 along Mahantongo Creek Rd Farmers Home Administration, Owners Mike & George Deibert, Auctioneers

FRI JULY 13 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

FRI JULY 13 Public Auction of Country Real Estate Long's Auctioneering Service

SAT JULY 14 Public Auction of Real Estate & Farm Machinery Located at R D 2, Port Royal Harvey J Stake Estate Bryan D Imes, Auctioneer

SAT JULY 14 10 AM Public Auction of a 23 Acre Farm, Household Furnishings Antiques, Collectibles & Farm Equipment Located on the east side of the Village of Lavelle, Butler Twp, Schuylkill Co, PA 6 miles north of I-81, exit 35, 2 miles west of Ashland Watch for auction sign along Main St, Lavelle/Estate of Justina Stepanchick Robert B Sacavage & John Stepanchick, Co-Executors Mike Deibert, Auctioneer

SAT JULY 14 - 12 PM Public Auction of a 46 Acre Farm Located at Carsonville PA, Jefferson Twp, R D 2 Halifax approx 12 miles east of Rt 225 on Powells Valley Rd or Carsonville Rd or 1 mile south of Elizabethville on Rt 225 to the Mountain House Road and 9 miles south to Powells Valley Rd Then 1 mile to sale John Stehman, Owner Ed Shoop & Dave Deibler Auctioneers

TUES JULY 17 4 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

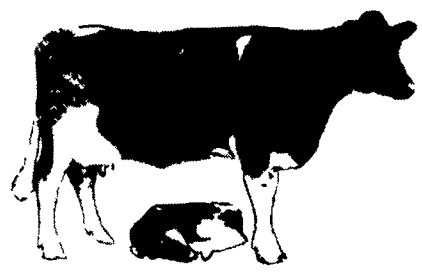
TUES JULY 17 1 PM Public Auction of Four Large Structures Located off Rt 372, 4 miles west of the Buck at Muddy Run Park enterence 1st farm on right 15 miles south of Lanc on Rt 272 Jacob R Groff, Owner J Everett Kreider, Auctioneer

THURS JULY 19 - Monthly Cow Sale at Mel Kolb, Inc, Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

FRI JULY 20 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son, Auctioneers

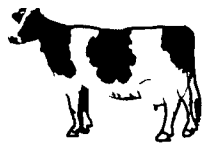
TUES JULY 24 4 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt Auctioneers

FRI JULY 27 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son Auctioneers



Next Sale at
SHADY LANE DAIRY SALES, INC.
FRIDAY, JUNE 29, 1984
8 P.M. DST
Complete York County herd of W.W. Warner. New Park, PA. Watch next week for full ad.
Glenn & David Fite
Phone: Glenn- 717-786-2750
or Dave- 717-786-1725

salute TO THE dairymen



DAIRY CATTLE SALE
FRIDAY, JUNE 22, 1984
SMALL HERD DISPERSAL
19 HEAD
7:00 P.M.
(Time Change)
PENNS VALLEY LIVESTOCK AUCTION
CENTRE HALL, PA.
(At the intersection of Rt. 45 and 144)
—BULLS —COWS
—SPRINGERS —HEIFERS
EARLY CONSIGNMENTS APPRECIATED
HEALTH CHARTS FURNISHED
Ron Gilligan-Auctioneer AU 000339-L
Fred Strouse Pedigree

★ ★ **NOTICE** ★ ★
Dairy Sale Every Fourth Friday Of The Month
—NEXT SALE JULY 27th, 1984—
Restaurant Open

SALUTE TO THE Dairymen

UPDYKE FARMS
FRIDAY, JUNE 22, 1984 8:00 p.m. D.S.T.

Complete Holstein Milking Herd Dispersal for John R. and Gwen Updyke, Littlestown, Pa.

53 Head - All Home raised - 13 Registered Holsteins and 40 Grade Holsteins. All Home raised. 43 cows out of 53 cows are just fresh or are for Summer and Fall freshen. 35 of these cows are in 1st or 2nd Lactation. Good uddered herd.
Herd Avg. between 14,000 +15,000m. - 3.6 - 3.7% Avg. 50 lbs. All Calfhood Vacc. Many of these cows trace back to Osborndale Ivanhoe. Quite a few cow family. No cows bought in the last 9 years. Sire Examples - Titan, Superior, Gay, Rebel, Comet, Topper, Standout.
Herd bred to Basic, Stewart, Rebel, Sundance and other young Atlantic Sires.

17 fresh for April & May 14 due for July & Aug. 3 due for Oct.	6 due for June 3 due for Sept.

Balance due throughout the year.
Outstanding young herd with a lot of potential.
Herd being sold due to health reason.

Reg. Sire-Born-12/22/74 Le-Del Ideal Superior-Due June
DAM-Schmeluay Burke Pride-Selling 1 dgtr. 2 sisters fresh by sale time.
#55 Reg.-Born-7/22/81-Mar-Bil Ivanhoe Royal
DAM-Updyke Superior Pride Jenny
Fresh-4/27/84-1st calf-58 lbs. m.
#61 Reg.-Born-9/10/81-JA-SAL Gay Duke
DAM-Schmeluay Burke Pride
Fresh 5/13/84-1st calf 42 lbs.m.
#129 Gr.-Born-8/20/79-Open-40 lbs. Sire-son of Rocket
DAM-Schmeluay Burke Pride
Reg.-Born-3/7/80-Diamond-S Pietje Standout
DAM-Updyke Gay Dorothy Velma
Fresh by Sale Time.
Reg.-Born-3/30/81 Pen Mar Apollo Topper.
DAM-Updyke Gay Dorthy Velma
Due 7/12/84 to Stewart.
#1 Reg.-Born-5/17/81-Le-Del Ideal Superior
DAM-Updyke Hercules Dorthy Velvet
Fr. 3/4/84-1st Calf-45 lbs. m. Brd. 5/13/84 to Boulder.
#150 Reg.-Born-11/9/79-Fultonway Progresser
DAM-Updyke Gay Lucy Andrea
Due 8/3/84 to Pac-Man
Grade-Born-8/8/79-Son of Rocket
DAM Updyke Jack Lucy Gloria
Due 7/29/84 to Dalla Grandam same as #150.
#25 Reg.-Born-7/5/78-Diamond-S Pietje Standout
DAM-Updyke Electron ILA Sharon
Fresh 5/27/84.
Reg.-Born-6/18/80-Producers Skylark Comets
DAM Updyke Electron ILA Sharon
Fresh Sale Time. Sister to #25.
#141 Reg.-Born-8/5/80-Producers Skylark Comet
DAM Updyke Optimist Dora JAN.
Brd. 3/13/84 to Noel-2nd lac. 45 lbs.m.
#13-Reg.-Born-3/6/81-Marlu Titan.
DAM-Vossler-Dale Chap Kim Dora.
Due 10/6/84 to Voltage-35 lbs.m.-Sister to 141-DAM
#6 Reg.-Born-9/7/81-Updyke Superior Lucy King
DAM Updyke Chief Peggy Lou.
Fr-5/5/84-48 lbs.
Reg.-Born-3/4/81-Mathews field Perfection.
DAM-Updyke Rocket Burke Wendy
Due 6/28/84 to Ken-Same Gr dam as #6.

Reg. Bull born 1-4-83. Sire-Windswept M. Magestic.
Dam-Wapa Arlinda Conductor GP 83.
Cow Index +795
2 yrs. 3 mos. 254 dys. 17,220M, 447F.
3 yrs. 2 mos. 305 dys. 20,500M, 611F.
4 yrs. 8 mos. 317 dys. 27,140M, 910F.
Bull ready for service.

Fancy Registered 2 year old Willow Farm Rockman Ivanhoe Heifer.
Bred 9/16/83 to Chapel Bank Telstar Chief due with first calf.
Dam: Beulah-Farms Donna Dolly, VG 87 pts.
DHIR records
2 yrs. 305 dys. 15,270M, 521F.
4 yrs. 3 mos. 365 dys. 24,572M, 889F.
8 yrs. 1 mo. 365 dys. 20,592M, 740F.
9 yrs. 4 mos. 307 dys. 21,055M, 717F.
11 yrs. 4 mos. 364 dys. 24,910M, 939F.
TPI +246.
Two maternal sisters-(1) EX sold for $6,000, (1) VG 88 has
4 yrs. 3 mos. 299 dys. 23,740M, 777F.
Dam lifetime in milk 162,460M, 5,683F.

Reg. Bull-Born 4/13/83-Sire-Shardale Arlinda Chief Jemini.
DAM-Lime-Rock Jet Stream Anita
Bulls Dam Good +83 as 5 yr. old
Cow Index - +1303m. +47F.
DHIA Records-
2 yrs. 1 month 305d 15,250m. 4.3 test, 655f.
3 yrs. 4 months 305d 19,640m. 4.5 test, 878f.
4 yrs. 6 months 305d 17,010m. 4.3 test, 723f.
Grand Dam-Lime Rock Bootmaker Anita
Cow Index +711m., +43f.
Records:
4 yrs. 6 months 17,820m. 4.6 test, 822f.
5 yrs. 8 months 305d 22,690m. 4.6 test 1054f.
7 yrs. 1 month 305d 21,310 4.6 test 979f.
9 years 6 months 365d 25,608m, 4.1 test.
2 records over 1100 fat.

Also 1 load of Fancy Registered and Grace cows out of New England States consigned by Johnny Jr.

Grades Selling

#142-Born-8/10/77-Mookown Optimist-Fresh 4/15/84 91 lbs. milk.
#145-Born-3/22/81-Marlu Titan Fresh-4/13/84 47 lbs. milk.
Daugh. of #142.
#128-Born-7/20/79-Diamond-S Pietje Standout Fresh-4/20/84 66 lbs. milk.
#57-Born-7/31/81-Updyke Superior Lucy King Fresh 4/5/84-68 lbs. milk.
#149-Born-10/27/79-Harrisburg Gay Ideal Fresh 3/6/84 66 lbs. milk.
Bred-4/26/84 to Leader.
#60-Born-8/25/81-Updyke Superior Lucy King. Fr. 3/31/84 52 lbs. milk.
Bred 5/13/84 to Boulder.
#58-Born-8/18/81-Drovers-Inn Super Blend-Fr. 5/5/84 72 lbs. milk.
#148-Born-12/19/81-Updyke Superior King Lucy-Fr. 4/29/84 58 lbs. milk.
#144-Born-11/27/78-Le-Del Ideal Superior-71 lbs. milk.
Bred 4/15/84 to Leader.
#143-Born-4/10/77-Mookown Optimist-Fr. 3 mo. open 72 lbs. milk.
#53-Born-7/13/81 Updyke Superior Lucy King-Fr. 4/20/84 76 lbs milk.
#130-Born-7/21/80-Updyke Jack Lucy Hector-Fr. 5/10/84-83 lbs. milk.
#147-Born-8/23/81 Drovers-Inn Super Blend-Fr. 5/1/84-73 lbs. milk.

Pregnancy checked. T.B. & Blood tested within 30 days.
Cows Milked at Regular Time
Cash or Good Check Night of Sale

Sale Managed by
SMOKETOWN QUALITY DAIRY SALES, INC.
GORDON & HELEN FRITZ
717-393-0930

Carl Diller/Paul Snyder-Auctioneers
AU000873-L
Henry Kettering-Pedigrees

Lunch by Sublette

Public Auction Register

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

Carroll's Sales Co., Inc.

PUBLIC SALE
OF 21 DAIRY COWS
WEDNESDAY, JUNE 27, 1984
1 p.m. Sharp

Some cows in full flow of milk, few dry & few going dry.
* Cows tested for interstate transfer.

SELLER
NORRIS WALLER
Georgetown, Delaware

AUCTIONEER
Chester Lee Carroll

Dairy and Livestock Sales

FRI JULY 27 - 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

FRI JULY 27 - 7 PM Public Auction of Bred and Open Gilts and Boars Located at the Lebanon Fairgrounds, Lebanon, PA PA Duroc and Yorkshire Association, Owners Harry Bachman, Auctioneer

TUES JULY 31 4 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

AUG

THURS AUG 2 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster PA

THURS AUG 2 9 AM Public Auction of Steam Engines Marine Gas Engines, Antique Farm Machinery Six Peerless Saw Mills and Steam Equipment Accessories Located in Centreville MD Robert & Miriam Dean Owners Col Ross Rhodes Auctioneer

THURS AUG 9 Public Auction of Complete Purebred Dispersal for Cedarcrest-Vu (Don Eastburn Family) to be held at Mel Kolb, Inc 2220 Dairy Road West of Lancaster on Dairy Road, Take Rt 283 west of Lancaster, exit beyond ABC Stud Barns at Flory Mill Rd turn left after exiting, go to Mill, then sharp right under railroad bridge Barn is within sight of Rt 283

FRI AUG 10 - 9 A M Farm Machinery Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

FRI AUG 10 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

FRI AUGUST 10 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son Auctioneers

SAT AUG 11 12 30 PM Herd Dispersal of 55 Head located 2 miles northeast of Bernville off Shartlesville Road east on Irish Creek Road 1 mile to first farm on left 4 miles south of Shartlesville, 4 miles west of Centerport, Berks Co Wilbur and Pauline Hartranft, Owners, Paul Snyder and Alvin Horning, Auctioneers

THURS AUG 16 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

FRI AUGUST 17 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son, Auctioneers

SAT AUG 18 12 Noon Public Auction of the 5th Annual Prince Plaudit Production Sale of Appaloosa Horses Located in Strattanville, PA Rim Wolk Farm, Dave Stahlman Owner Davis & Templeton Auctioneers

FRI AUG 24 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction Centre Hall PA Scott L Yocum and Ron Gilligan Auctioneers

FRI AUG 24 7 PM Public Auction of the Lebanon Co Holstein Club Annual Holstein Sale Located at the Lebanon Area Fairgrounds, Lebanon, PA Harry H Bachman, Auctioneer

FRI AUGUST 24 - J 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SEPT.

THURS SEPT 6 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

FRI SEPT 7 7 00 P M Holstein Promotional Sale at New Holland Sales Stables, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

FRI SEPT 7 7 PM Public Auction of a Holstein Promotion Sale Located at New Holland Sales Stables, Inc 12 miles East of Lancaster off Rt 23 Abe Diffenbach & Norman Kolb, Auctioneers

TUES SEPT 11 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81 717 249 4511

FRI SEPT 14 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

FRI SEPT 14 7 PM Public Auction of the District Relief Heifer Sale for the Church of the Brethren Located at the Lebanon Fairgrounds, Lebanon, PA Claire Kreider, Manager

THURS SEPT 20 Monthly Cow Sale at Mel Kolb Inc , Maryland Farm Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

FRI SEPT 21 Landisburg, PA Kling's Fall Invitational William Kent, Bergen, NY Pedigrees Kling's Auction Sale Managers

SAT SEPT 22 - Public Auction Benefit Sale for West Fallowfield Christian School Located 2 miles south of Atglen, PA along Old Rt 41, Newport Pike Leon Kurtz, Auctioneer

TUES SEPT 25 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I-81, 717-249-4511

SAT SEPT 29 - 12 Noon Red Carpet Horse Sale Public Auction of Registered Quarter, Appaloosa and Thoroughbred Horses Located at the Cambria Co Fairgrounds Edensburg, PA Kevin Hines and Chris Rowe, Owners Davis and Templeton, Auctioneers

SAT SEPT 29 - Consignment Heifer Sale to Benefit Elementary Christian Schools Located 6 miles east of Lancaster at the Guernsey Sales Pavilion Larry Kennel Manager

OCT.

THURS OCT 4 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

TUES OCT 9 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I-81, 717-249-4511

WED OCT 10 - 12 Noon Public Auction of the Western PA. Sale of Stars Located in Butler, PA

FRI OCT 12 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

SAT OCT 13 - 10 00 A M Annual Fall Heifer Sale at New Holland Sales Stable, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

THURS OCT 18 Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

TUES OCT 23 7 PM Public sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81, 717 249-4511

TUES OCT 30 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 I 81 717 249 4511

WED OCT 31 12 Noon Annual Dairy Show and Sale at New Holland Sales Stables, Inc 12 miles East of Lancaster off Rt 23 in New Holland PA Abe Diffenbach Manager

NOVEMBER

FRI NOV 2 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road Lancaster PA

FRI NOV 9 9 00 A M Public Sale of Farm Equipment at New Holland Sales Stable, Inc Located 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach Manager

FRI NOV 9 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

THURS NOV 15 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

DECEMBER

FRI DEC 7 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

FRI DEC 14 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

THURS DEC 20 Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

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MELVIN KOLB, INC. — JUNE DAIRY MONTH SALE

THURSDAY NIGHT JUNE 21, 1984 at 7:30 P.M.

LOCATION:
At my Maryland Farm, located ½ mile northwest of Woodsboro on Rt. 550, Frederick Co.

150 HEAD OF HOLSTEINS HAND PICKED FOR THIS SALE!

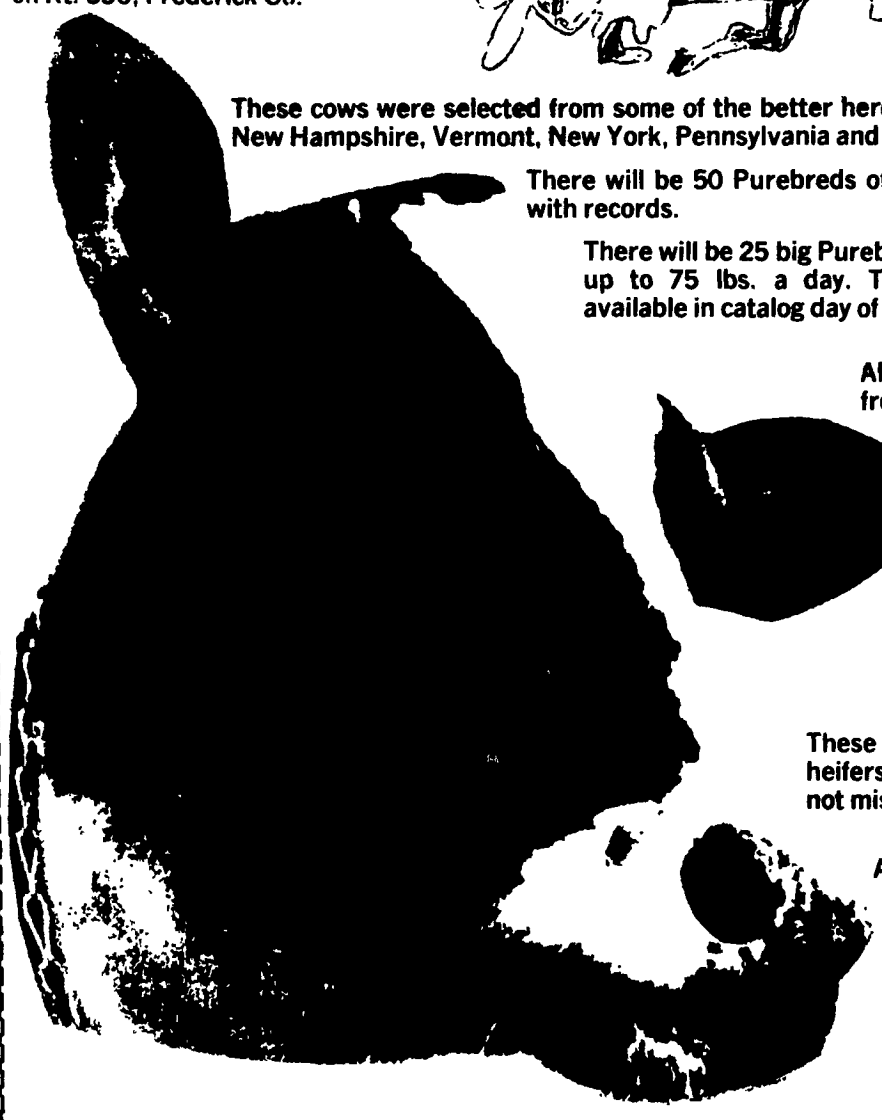
HIGHEST QUALITY HOLSTEINS PUREBREDS & GRADES

These cows were selected from some of the better herds in several states, including Maine, New Hampshire, Vermont, New York, Pennsylvania and Maryland.

There will be 50 Purebreds of the finest quality, several classified with records.

There will be 25 big Purebred first calf heifers, fresh and milking up to 75 lbs. a day. The information on these Purebreds available in catalog day of sale.

Also, 25 big fancy Grade cows, just fresh or close to freshening.



There will be 25 fancy Grade first calf heifers just fresh; and 25 good Grade heifers close to freshening.

These is a very special group of cows and heifers. If you need any top cows, please do not miss this Sale.

Also selling a few good Purebred heifers calves.

FREE REFRESHMENTS FOR ALL DAIRY FARMERS

DOOR PRIZE: PUREBRED HEIFER CALF

Must be a buyer to be eligible & present to win.

June is dairy month

FREE TRANSPORTATION FOR LANC. CO. AMISH: Please call: 569-2106 or 569-6800.

MELVIN KOLB
Sale Manager

ROBERT C. MULLENDORE
AU-000644-L
Auctioneer

HENRY KETTERING
Pedigrees

C.H. WOLGEMUTH
RD #2, MANHEIM
PA
AUCTIONEER
Member of
COMPLETE AUCTION SERVICE
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717-665-5664

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RANDAL V. KLINE
AUCTIONEER REALTOR
717 733 1006
717 569 8701

LLOYD H. KREIDER
AUCTIONEER
717 786 3394

June Is Dairy Month

Congratulations Dairymen

FROM YOUR LOCAL PURINA DEALER

For Our Customers... We Appreciate Your Business.

For Our Prospective Customers... Give us an opportunity to prove our worth with **your program, your** challenges!

Introducing New... Two Tools For Better Service!

MILK GENERATOR T.M.

* The Milk Generator Line of Pelleted And Meal Complete Rations Now Has A Buffer-Pak Option On All Feeds! (This Will Augment Our 1058 BF Specialized Butterfat Product.)

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